

10/634,827

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 4 APR 04 STN AnaVist \$500 visualization usage credit offered
NEWS 5 MAY 10 CA/CAPLUS enhanced with 1900-1906 U.S. patent records
NEWS 6 MAY 11 KOREAPAT updates resume
NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAPLUS and
USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
and display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that
specific topic.

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agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* Due to scheduled maintenance of STN on Sunday, July 9, 2006, *
* some databases may not be available until 04:00 (4:00 AM) *
* Eastern Daylight Time. *

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:19:47 ON 06 JUL 2006

=> file reg

10/634,827

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 11:19:54 ON 06 JUL 2006

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STRUCTURE FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

DICTIONARY FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

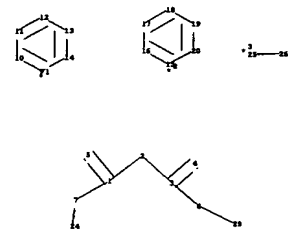
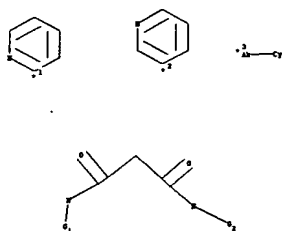
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10634827AFA6.str



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1  2  3  4  5  6  7  24  25  26  29
ring nodes :
9 10 11 12 13 14 15 16 17 18 19 20
chain bonds :
1-2 1-5 1-7 2-3 3-4 3-6 6-29 7-24 25-26
ring bonds :
9-10 9-14 10-11 11-12 12-13 13-14 15-16 15-20 16-17 17-18 18-19 19-20
exact/norm bonds :
1-5 1-7 3-4 3-6 6-29 7-24 25-26
exact bonds :
1-2 2-3
normalized bonds :
9-10 9-14 10-11 11-12 12-13 13-14 15-16 15-20 16-17 17-18 18-19 19-20

```

G1:[*1],[*2]

G2: Cy, [*3]

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 9:Atom 10:Atom
 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
 20:Atom 24:CLASS 25:CLASS 26:Atom 29:CLASS

Generic attributes :

26:

Saturation : Unsaturated

10/634,827

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 11:20:15 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 19 TO ITERATE

100.0% PROCESSED 19 ITERATIONS

6 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 119 TO 641

PROJECTED ANSWERS: 6 TO 265

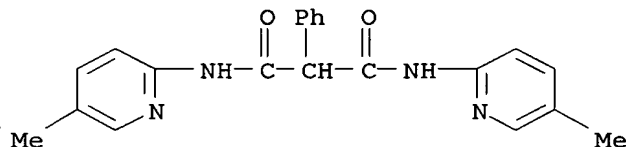
L2 6 SEA SSS SAM L1

=> d scan

L2 6 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN Propanediamide, N,N'-bis(5-methyl-2-pyridinyl)-2-phenyl- (9CI)

MF C21 H20 N4 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

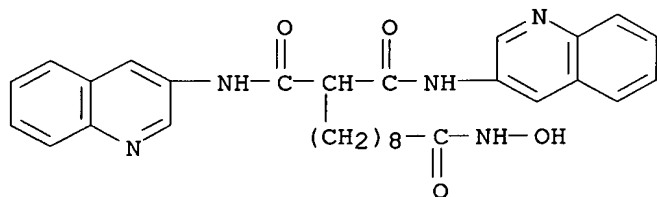
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):5

L2 6 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN 1,1,9-Nonanetricarboxamide, N9-hydroxy-N1,N1'-di-3-quinolinyl- (9CI)

MF C30 H33 N5 O4

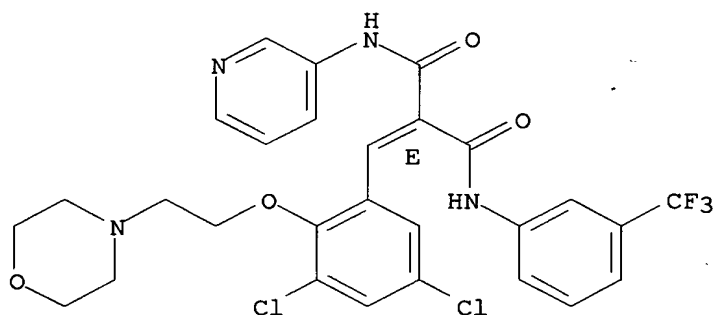
10/634,827



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 6 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-[[3,5-dichloro-2-[2-(4-morpholinyl)ethoxy]phenyl]methyle
ne]-N-3-pyridinyl-N'-[3-(trifluoromethyl)phenyl]-, (2E)- (9CI)
MF C28 H25 Cl2 F3 N4 O4

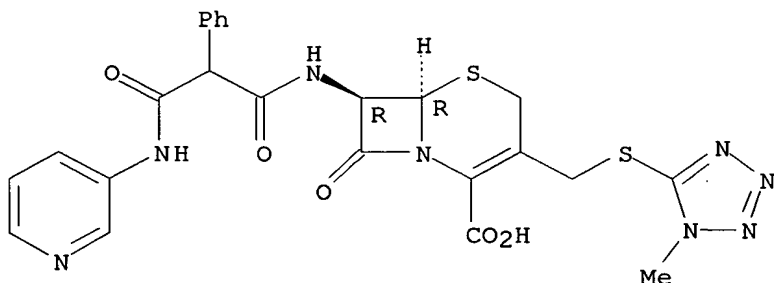
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 6 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,
7-[[[1,3-dioxo-2-phenyl-3-(3-pyridinylamino)propyl]amino]-3-[[[1-methyl-1H-
tetrazol-5-yl]thio]methyl]-8-oxo-, [6R-(6 α ,7 β)]- (9CI)
MF C24 H22 N8 O5 S2

Absolute stereochemistry.

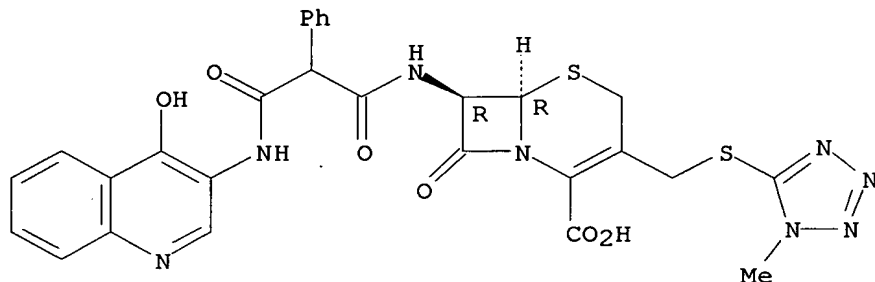


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

10/634,827

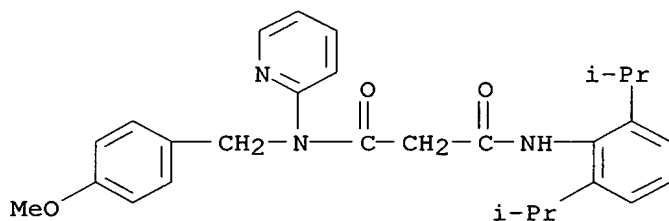
L2 6 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,
7-[[3-[(4-hydroxy-3-quinolinyl)amino]-1,3-dioxo-2-phenylpropyl]amino]-3-
[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-, [6R-(6 α ,7 β)]-
(9CI)
MF C28 H24 N8 O6 S2

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 6 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N'-[2,6-bis(1-methylethyl)phenyl]-N-[(4-methoxyphenyl)methyl]-N-2-pyridinyl- (9CI)
MF C28 H33 N3 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s 11 sss ful
FULL SEARCH INITIATED 11:20:43 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 344 TO ITERATE

100.0% PROCESSED 344 ITERATIONS
SEARCH TIME: 00.00.01

107 ANSWERS

L3 107 SEA SSS FUL L1

10/634,827

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

167.38

167.59

FILE 'CAPLUS' ENTERED AT 11:20:49 ON 06 JUL 2006

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FILE COVERS 1907 - 6 Jul 2006 VOL 145 ISS 2

FILE LAST UPDATED: 5 Jul 2006 (20060705/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 13

L4 41 L3

=> d 14 1-41 bib hitstr

L4 ANSWER 1 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2006:534761 CAPLUS

DN 145:28024

TI Preparation of fused heterocyclic kinase inhibitors

IN Borzilleri, Robert M.; Chen, Zhong; Huynh, Tram N.; Vaccaro, Wayne; Chen, Xiao-Tao; Kim, Kyoung S.; Cai, Zhen-Wei

PA USA

SO U.S. Pat. Appl. Publ., 141 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005288290	A1	20051229	US 2005-167043	20050624
	WO 2006004636	A2	20060112	WO 2005-US22682	20050628
	WO 2006004636	A3	20060526		
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RW:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM,				

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 KZ, MD, RU, TJ, TM

WO 2006004833 A2 20060112 WO 2005-US23099 20050628

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 ZA, ZM, ZW

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WO 2006004884 A2 20060112 WO 2005-US23198 20050628

WO 2006004884 A3 20060323

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PRAI US 2004-583459P P 20040628

US 2004-612563P P 20040923

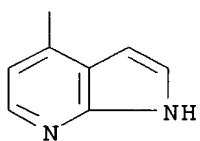
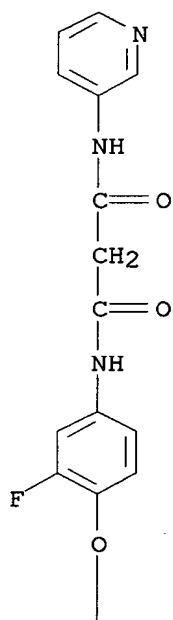
IT 888718-34-1P 888718-54-5P 888718-55-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)

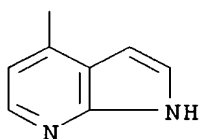
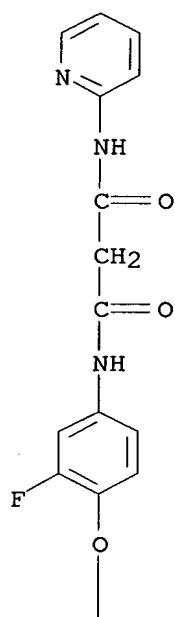
(preparation of pyrrolopyridines and pyrrolotriazines as kinase inhibitors
 for treating cancer)

RN 888718-34-1 CAPLUS

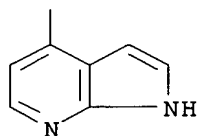
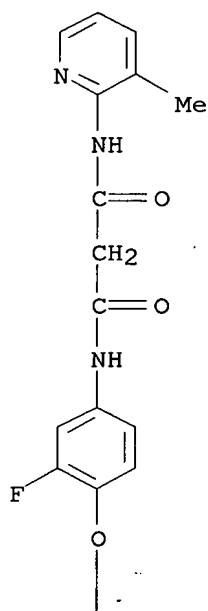
CN INDEX NAME NOT YET ASSIGNED



RN 888718-54-5 CAPLUS
 CN INDEX NAME NOT YET ASSIGNED



RN 888718-55-6 CAPLUS
CN INDEX NAME NOT YET ASSIGNED



L4 ANSWER 2 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2006:534671 CAPLUS
 DN 145:28023
 TI Preparation of pyrrolopyridines and pyrrolotriazines as kinase inhibitors
 for treating cancer
 IN Borzilleri, Robert M.; Chen, Zhong; Hunt, John T.; Huynh, Tram; Poss,
 Michael A.; Schroeder, Gretchen M.; Vaccaro, Wayne; Wong, Tai W.; Chen,
 Xiao-Tao; Kim, Kyoung S.
 PA USA
 SO U.S. Pat. Appl. Publ., 135 pp.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2006004006	A1	20060105	US 2005-167049	20050624
	WO 2006004636	A2	20060112	WO 2005-US22682	20050628
	WO 2006004636	A3	20060526		
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WO 2006004833 A2 20060112 WO 2005-US23099 20050628

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WO 2006004884 A2 20060112 WO 2005-US23198 20050628

WO 2006004884 A3 20060323

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US 2004-612563P P 20040923

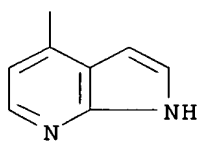
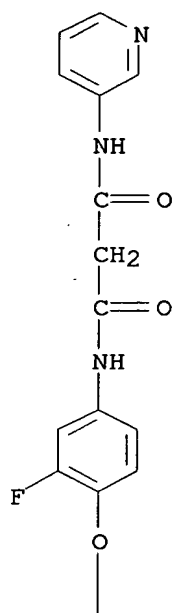
IT 888718-34-1P 888718-54-5P 888718-55-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

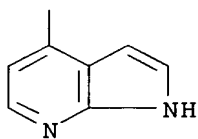
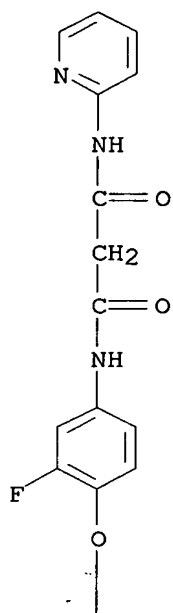
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RN 888718-34-1 CAPLUS

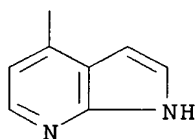
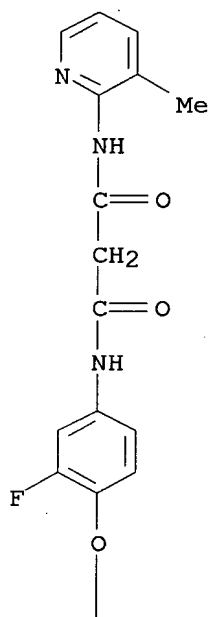
CN INDEX NAME NOT YET ASSIGNED



RN 888718-54-5 CAPLUS
 CN INDEX NAME NOT YET ASSIGNED



RN 888718-55-6 CAPLUS
CN INDEX NAME NOT YET ASSIGNED



L4 ANSWER 3 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:1216436 CAPLUS

DN 143:469543

TI Silver halide photographic material containing acetanilide derivative yellow coupler

IN Katakura, Toshie; Sugita, Shuichi; Sugino, Motoaki; Iwamoto, Ryohei

PA Konica Minolta Photo Imaging, Inc., Japan

SO Jpn. Kokai Tokkyo Koho, 47 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2005321538	A2	20051117	JP 2004-138716	20040507
PRAI	JP 2004-138716		20040507		
IT	869300-55-0				

RL: TEM (Technical or engineered material use); USES (Uses)

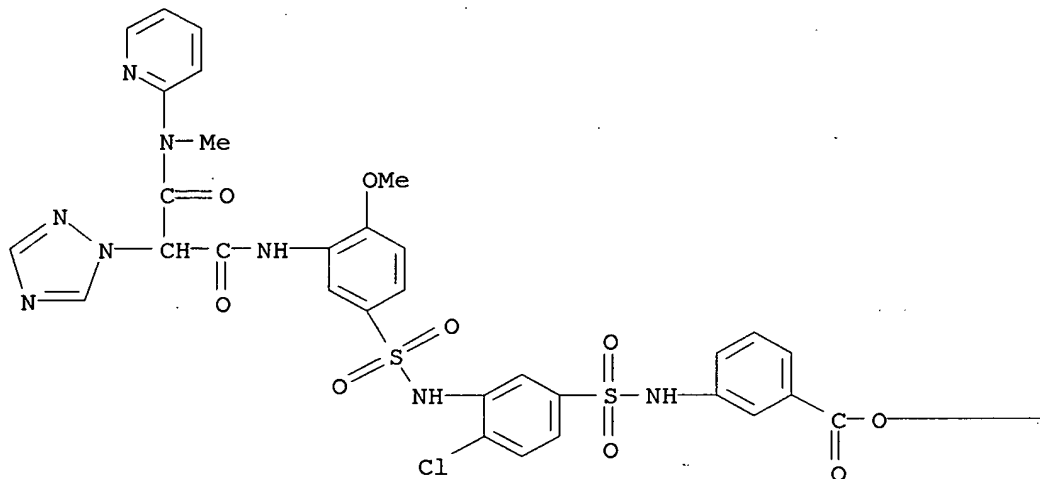
(photog. film using acetanilide derivative with heterocyclic group as yellow coupler)

RN 869300-55-0 CAPLUS

CN Benzoic acid, 3-[[[4-chloro-3-[[[4-methoxy-3-[[3-(methyl-2-pyridinylamino)-

2-[(methylsulfonyl)-1H-1,2,4-triazol-1-yl]-1,3-dioxopropyl]amino]phenyl]sulfonyl]amino]phenyl]sulfonyl]amino]-, dodecyl ester (9CI) (CA INDEX NAME)

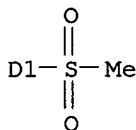
PAGE 1-A



PAGE 1-B

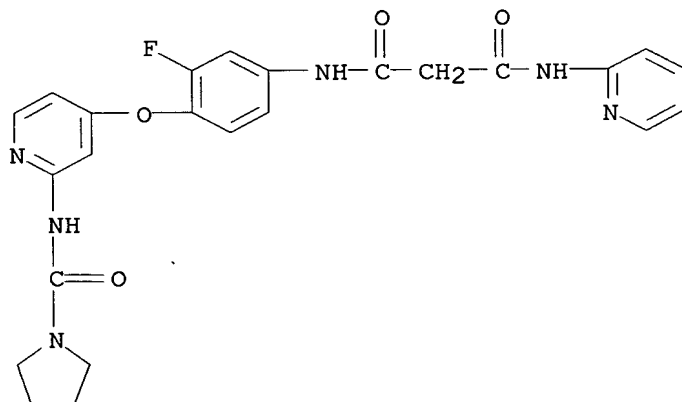
— (CH₂)₁₁—Me

PAGE 2-A



TI Preparation of pyridine and pyrimidine derivatives as inhibitors of
 hepatocyte growth factor receptor (HGFR)
 IN Matsushima, Tomohiro; Takahashi, Keiko; Funasaka, Setsuo; Obaishi, Hiroshi
 PA Eisai Co., Ltd., Japan
 SO PCT Int. Appl., 537 pp.
 CODEN: PIXXD2
 DT Patent
 LA Japanese
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005082855	A1	20050909	WO 2005-JP3704	20050225
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2005277652	A1	20051215	US 2005-65631	20050225
PRAI	JP 2004-54451	A	20040227		
	JP 2004-370801	A	20041222		
OS	MARPAT 143:286439				
IT	864242-53-5P				
	RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
	(preparation of pyridine and pyrimidine derivs. as inhibitors of hepatocyte growth factor receptor (HGFR), angiogenesis inhibitors, cancer metastasis inhibitors, and antitumor agents)				
RN	864242-53-5 CAPLUS				
CN	Propanediamide, N-[3-fluoro-4-[[2-[(1-pyrrolidinylcarbonyl)amino]-4-pyridinyl]oxy]phenyl]-N'-2-pyridinyl- (9CI) (CA INDEX NAME)				



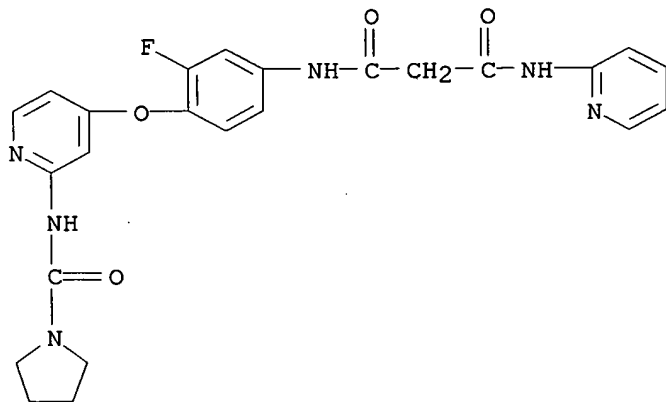
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2005:977020 CAPLUS

10/634,827

DN 143:286438
TI Preparation of pyridine and pyrimidine derivatives as hepatocyte growth factor receptor inhibitors, angiogenesis inhibitors, and tumor inhibitors
IN Matsushima, Tomohiro; Takahashi, Keiko; Funasaka, Setsuo; Obaishi, Hiroshi
PA Eisai Co., Ltd., Japan
SO PCT Int. Appl., 601 pp.
CODEN: PIXXD2
DT Patent
LA Japanese
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005082854	A1	20050909	WO 2005-JP3701	20050225
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2005277652	A1	20051215	US 2005-65631	20050225
PRAI	JP 2004-54451	A	20040227		
	JP 2004-370801	A	20041222		
OS	MARPAT 143:286438				
IT	864242-53-5P				
	RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
	(preparation of pyridine and pyrimidine derivs. as hepatocyte growth factor receptor inhibitors, angiogenesis inhibitors, and tumor inhibitors)				
RN	864242-53-5 CAPLUS				
CN	Propanediamide, N-[3-fluoro-4-[[2-[(1-pyrrolidinylcarbonyl)amino]-4-pyridinyl]oxy]phenyl]-N'-2-pyridinyl- (9CI) (CA INDEX NAME)				



RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:431398 CAPLUS

DN 142:463595
 TI Preparation of N-aminoalkyl amides as agonists of the κ opioid
 receptor useful against gastrointestinal disorders, pain, and pruritus
 IN Dolle, Roland E.; Chu, Guo-Hua; Gu, Minghua
 PA USA
 SO U.S. Pat. Appl. Publ., 46 pp.
 CODEN: USXXCO
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005107355	A1	20050519	US 2003-713746	20031114
	WO 2005049564	A1	20050602	WO 2004-US37955	20041112
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRAI US 2003-713746 A 20031114

OS MARPAT 142:463595

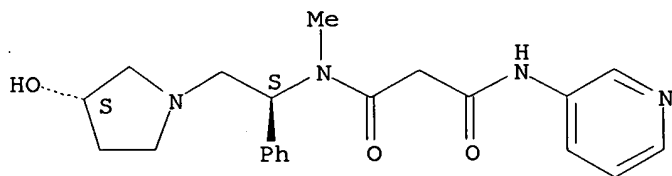
IT 851680-48-3P, N-[2-((3S)-3-Hydroxypyrrolidin-1-yl)-(1S)-1-phenylethyl]-N-methyl-N'-pyridin-3-ylmalonamide
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of N-aminoalkyl amides as agonists of κ opioid receptor useful against gastrointestinal disorders, pain, and pruritus)

RN 851680-48-3 CAPLUS

CN Propanediamide, N-[(1S)-2-[(3S)-3-hydroxy-1-pyrrolidinyl]-1-phenylethyl]-N-methyl-N'-3-pyridinyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L4 ANSWER 7 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:369221 CAPLUS

DN 142:430024

TI Preparation of substituted 2-arylmethylene-N-aryl-N'-aryl-malonamides and analogs as activators of caspases and inducers of apoptosis

IN Cai, Sui Xiong; Pervin, Azra; Kasibhatla, Shailaja; Nguyen, Bao Ngoc

PA Cytovia, Inc., USA

SO PCT Int. Appl., 140 pp.

CODEN: PIXXD2

DT Patent

10/634,827

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005037196	A2	20050428	WO 2004-US32570	20041005
	WO 2005037196	A3	20051013		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI	US 2003-508290P	P	20031006		

OS MARPAT 142:430024

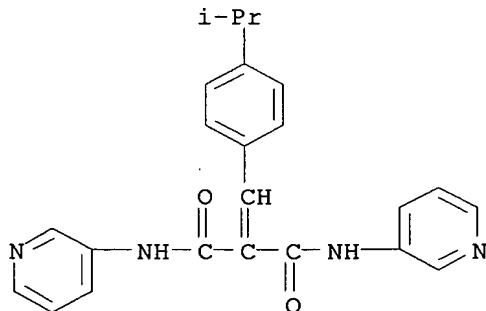
IT 850797-49-8P, N,N'-Bis(pyridin-3-yl)-2-(4-isopropylbenzylidene)malonamide 850797-62-5P, (E)-N-(6-Bromopyridin-2-yl)-2-(4-isopropylbenzylidene)-N'-(3-trifluoromethylphenyl)malonamide 850797-63-6P, (Z)-N-(6-Bromopyridin-2-yl)-2-(4-isopropylbenzylidene)-N'-(3-trifluoromethylphenyl)malonamide 850797-75-0P, N,N'-Di(pyridin-2-yl)-2-(4-isopropylbenzylidene)malonamide 850798-20-8P, N,N'-Bis(6-bromopyridin-2-yl)-2-(4-isopropylbenzylidene)malonamide 850798-36-6P, (E)-2-[(6-Trifluoromethyl-3-pyridyl)methylene]-N-(3-pyridyl)-N'-(3-trifluoromethylphenyl)malonamide 850798-37-7P, (Z)-2-[(6-Trifluoromethyl-3-pyridyl)methylene]-N-(3-pyridyl)-N'-(3-trifluoromethylphenyl)malonamide 850798-59-3P, (E)-2-[3,5-Dichloro-2-[2-(morpholin-4-yl)ethoxy]benzylidene]-N-(3-pyridyl)-N'-(3-trifluoromethylphenyl)malonamide 850798-60-6P, (Z)-2-[3,5-Dichloro-2-[2-(morpholin-4-yl)ethoxy]benzylidene]-N-(3-pyridyl)-N'-(3-trifluoromethylphenyl)malonamide

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of 2-arylmethylene-N,N'-diarylmalonamides and analogs as activators of caspases and inducers of apoptosis)

RN 850797-49-8 CAPLUS

CN Propanediamide, 2-[[4-(1-methylethyl)phenyl]methylene]-N,N'-di-3-pyridinyl-(9CI) (CA INDEX NAME)



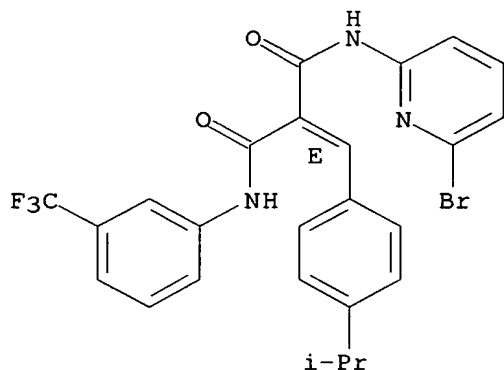
RN 850797-62-5 CAPLUS

CN Propanediamide, N-(6-bromo-2-pyridinyl)-2-[[4-(1-

10/634,827

methylethyl)phenyl]methylene]-N'-[3-(trifluoromethyl)phenyl]-, (2E)- (9CI)
(CA INDEX NAME)

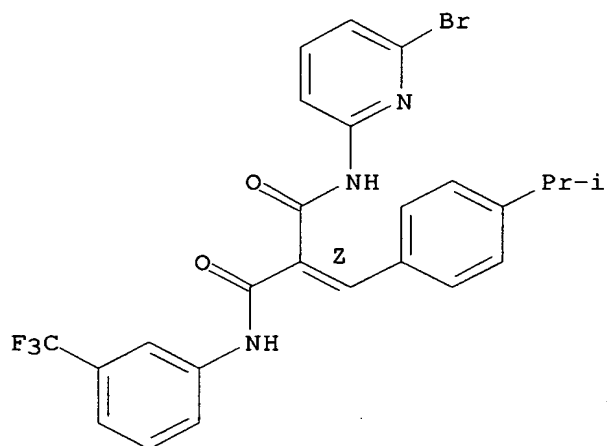
Double bond geometry as shown.



RN 850797-63-6 CAPLUS

CN Propanediamide, N-(6-bromo-2-pyridinyl)-2-[[4-(1-methylethyl)phenyl]methylene]-N'-[3-(trifluoromethyl)phenyl]-, (2Z)- (9CI)
(CA INDEX NAME)

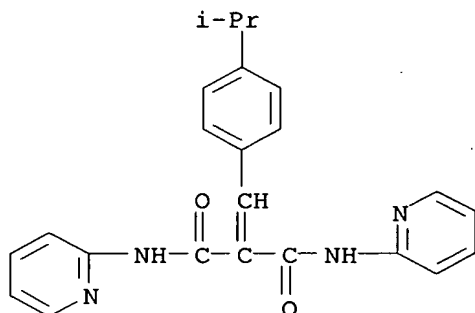
Double bond geometry as shown.



RN 850797-75-0 CAPLUS

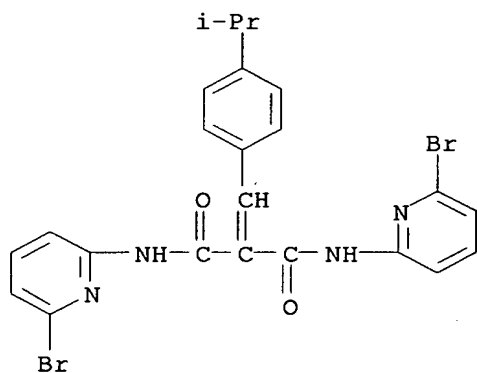
CN Propanediamide, 2-[[4-(1-methylethyl)phenyl]methylene]-N,N'-di-2-pyridinyl- (9CI) (CA INDEX NAME)

10/634,827



RN 850798-20-8 CAPLUS

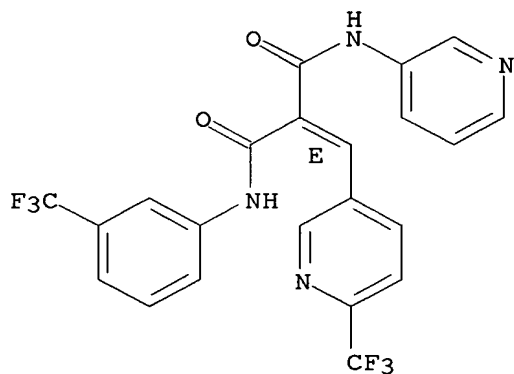
CN Propanediamide, N,N'-bis(6-bromo-2-pyridinyl)-2-[[4-(1-methylethyl)phenyl]methylene]- (9CI) (CA INDEX NAME)



RN 850798-36-6 CAPLUS

CN Propanediamide, N-3-pyridinyl-N'-[3-(trifluoromethyl)phenyl]-2-[[6-(trifluoromethyl)-3-pyridinyl]methylene]-, (2E)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

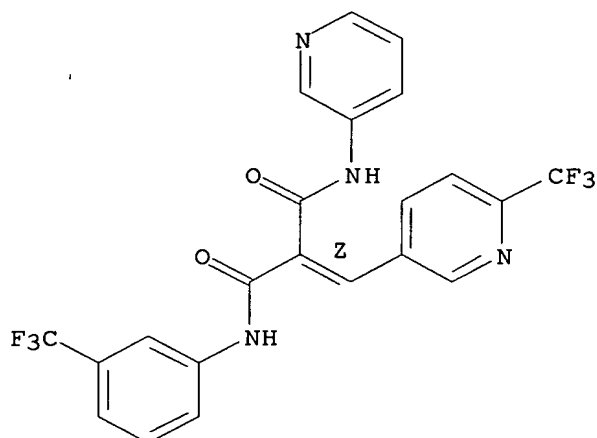


RN 850798-37-7 CAPLUS

CN Propanediamide, N-3-pyridinyl-N'-[3-(trifluoromethyl)phenyl]-2-[[6-(trifluoromethyl)-3-pyridinyl]methylene]-, (2Z)- (9CI) (CA INDEX NAME)

10/634,827

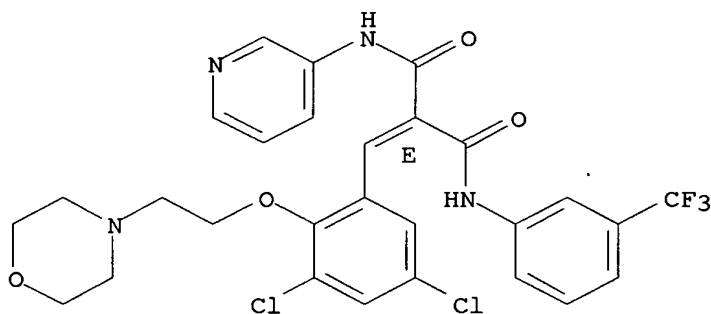
Double bond geometry as shown.



RN 850798-59-3 CAPLUS

CN Propanediamide, 2-[[3,5-dichloro-2-[2-(4-morpholinyl)ethoxy]phenyl]methylen]-N-3-pyridinyl-N'-[3-(trifluoromethyl)phenyl]-, (2E)- (9CI) (CA INDEX NAME)

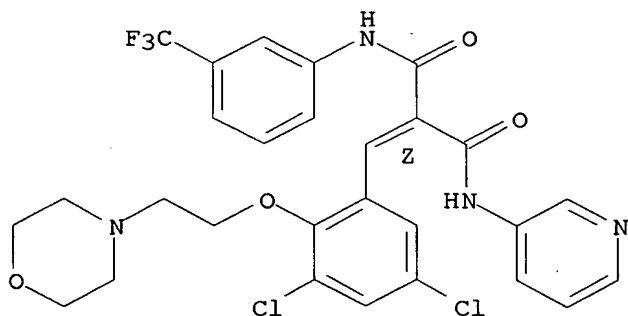
Double bond geometry as shown.



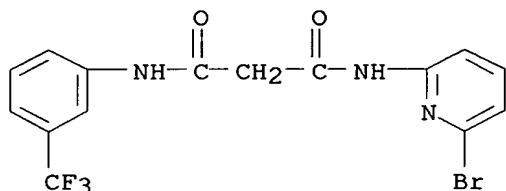
RN 850798-60-6 CAPLUS

CN Propanediamide, 2-[[3,5-dichloro-2-[2-(4-morpholinyl)ethoxy]phenyl]methylen]-N-3-pyridinyl-N'-[3-(trifluoromethyl)phenyl]-, (2Z)- (9CI) (CA INDEX NAME)

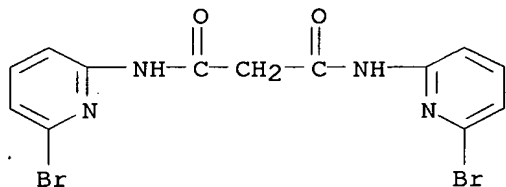
Double bond geometry as shown.



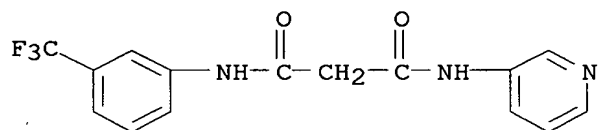
IT 850797-64-7P, N-(6-Bromopyridin-2-yl)-N'-(3-trifluoromethylphenyl)malonamide 850798-21-9P, N,N'-Bis(6-bromo-2-pyridyl)malonamide 850798-38-8P, N-(3-Pyridyl)-N'-(3-trifluoromethylphenyl)malonamide
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (intermediate; preparation of 2-arylmethylene-N,N'-diarylmalonamides and analogs as activators of caspases and inducers of apoptosis)
 RN 850797-64-7 CAPLUS
 CN Propanediamide, N-(6-bromo-2-pyridinyl)-N'-[3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



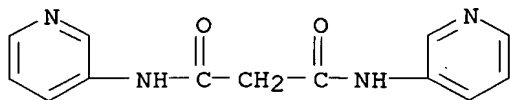
RN 850798-21-9 CAPLUS
 CN Propanediamide, N,N'-bis(6-bromo-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 850798-38-8 CAPLUS
 CN Propanediamide, N-3-pyridinyl-N'-[3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

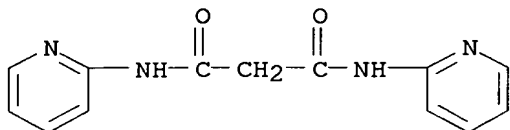


IT 39642-89-2, N,N'-Bis(pyridin-3-yl)malonamide 91803-47-3, N,N'-Di(pyridin-2-yl)malonamide
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (preparation of 2-arylmethylene-N,N'-diarylmalonamides and analogs as activators of caspases and inducers of apoptosis)
 RN 39642-89-2 CAPLUS
 CN Propanediamide, N,N'-di-3-pyridinyl- (9CI) (CA INDEX NAME)



RN 91803-47-3 CAPLUS

CN Propanediamide, N,N'-di-2-pyridinyl- (9CI) (CA INDEX NAME)



L4 ANSWER 8 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:323777 CAPLUS

DN 142:378922

TI Method for decreasing sebum production using malonamide acyl CoA cholesterol acyl transferase inhibitors

IN Kostlan, Catherine R.; Raheja, Raj Neil; Tugnait, Meera; Wade, Kimberly

PA USA

SO U.S. Pat. Appl. Publ., 17 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005079144	A1	20050414	US 2004-958306	20041005
	AU 2004280134	A1	20050421	AU 2004-280134	20040927
	CA 2541814	AA	20050421	CA 2004-2541814	20040927
	WO 2005034931	A1	20050421	WO 2004-IB3156	20040927

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RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SI, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

EP 1673077 A1 20060628 EP 2004-769499 20040927

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK

PRAI US 2003-509984P P 20031009

WO 2004-IB3156 W 20040927

OS MARPAT 142:378922

IT 137379-35-2

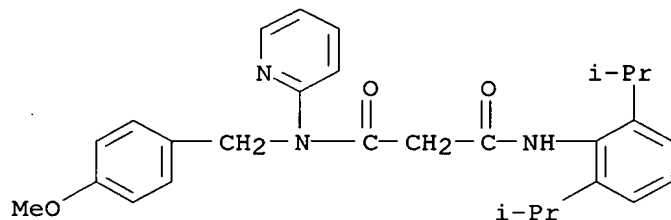
RL: COS (Cosmetic use); PAC (Pharmacological activity); BIOL (Biological study); USES (Uses)

(method for decreasing sebum production using malonamide acyl CoA cholesterol acyl transferase inhibitors)

RN 137379-35-2 CAPLUS

CN Propanediamide, N'-[2,6-bis(1-methylethyl)phenyl]-N-[(4-

methoxyphenyl)methyl]-N-2-pyridinyl- (9CI) (CA INDEX NAME)



L4 ANSWER 9 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2005:300201 CAPLUS
 DN 142:373856
 TI Preparation of quinolines and quinazolines as inhibitors of c-Met and other tyrosine kinases and therapeutic uses against proliferative diseases
 IN Bannen, Lynne Canne; Chan, Diva Sze-ming; Chen, Jeff; Dalrymple, Lisa Esther; Forsyth, Timothy Patrick; Huynh, Tai Phat; Jammalamadaka, Vasu; Khoury, Richard George; Leahy, James William; Mac, Morrison B.; Mann, Grace; Mann, Larry W.; Nuss, John M.; Parks, Jason Jevious; Takeuchi, Craig Stacy; Wang, Yong; Xu, Wei
 PA Exelixis, Inc., USA
 SO PCT Int. Appl., 428 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005030140	A2	20050407	WO 2004-US31523	20040924
	WO 2005030140	A3	20050519		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2004275842	A1	20050407	AU 2004-275842	20040924
	CA 2537812	AA	20050407	CA 2004-2537812	20040924
	EP 1673085	A2	20060628	EP 2004-789057	20040924
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR			
PRAI	US 2003-506181P	P	20030926		
	US 2004-535377P	P	20040109		
	US 2004-577384P	P	20040604		
	WO 2004-US31523	W	20040924		
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IT	849218-86-6P, N-[6-[[6,7-Bis(methyloxy)quinolin-4-yl]oxy]pyridin-3-yl]-N'-(4-fluorophenyl)propanediamide 849218-95-7P, N-[6-[[6,7-Bis(methyloxy)quinolin-4-yl]oxy]-5-chloropyridin-3-yl]-N'-(4-fluorophenyl)propanediamide 849219-12-1P, N-[6-[[6,7-Bis(methyloxy)quinolin-4-yl]oxy]-5-chloropyridin-3-yl]-N'-[3-(trifluoromethyl)phenyl]propanediamide 849219-28-9P,				

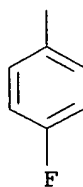
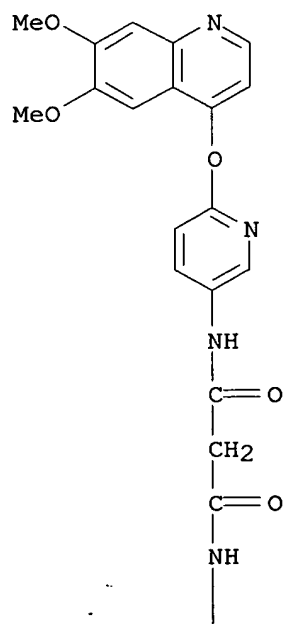
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

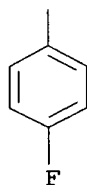
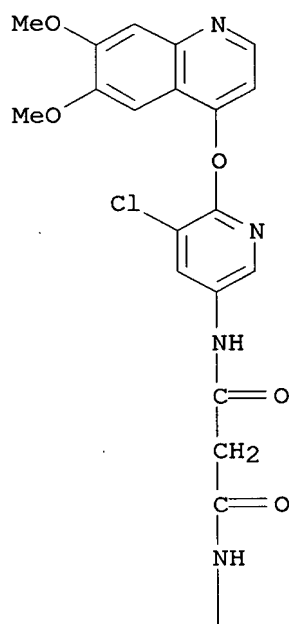
(drug candidate; preparation of quinolines and quinazolines as inhibitors of c-Met and other tyrosine kinases and therapeutic uses against proliferative diseases)

RN 849218-86-6 CAPLUS

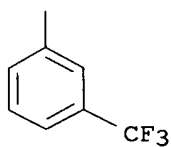
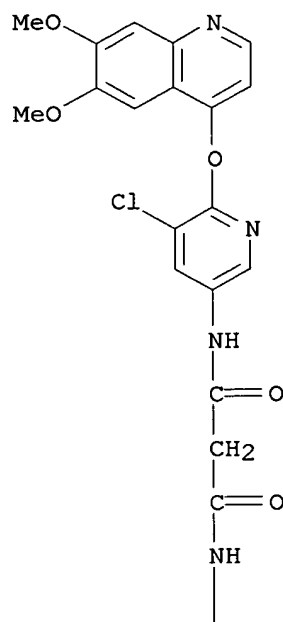
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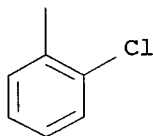
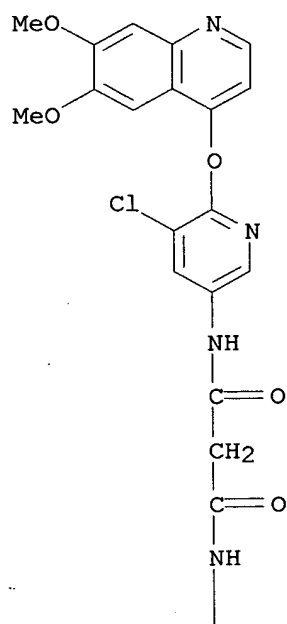
RN 849218-95-7 CAPLUS
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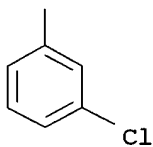
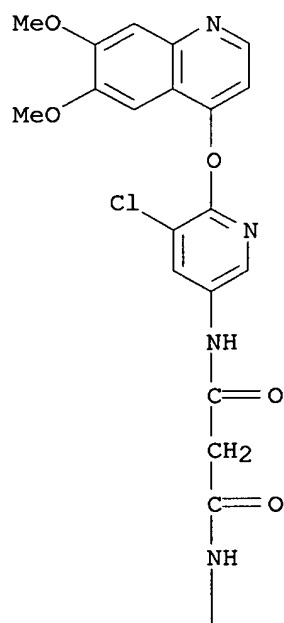
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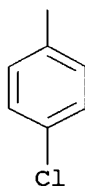
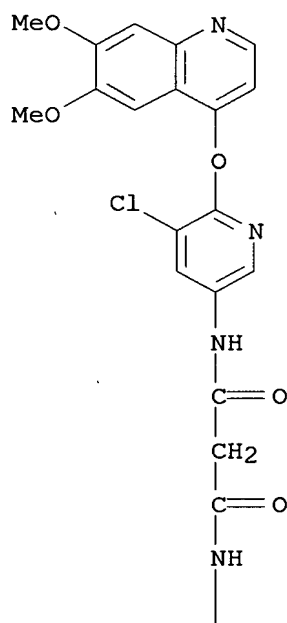
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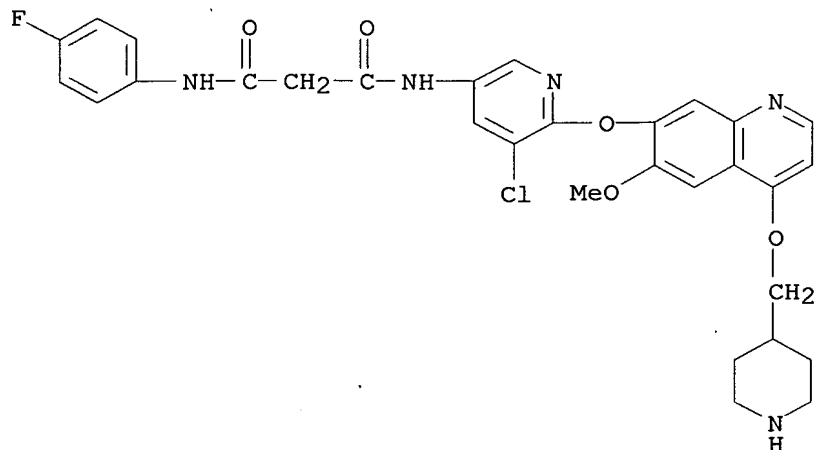
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RN 849219-31-4 CAPLUS
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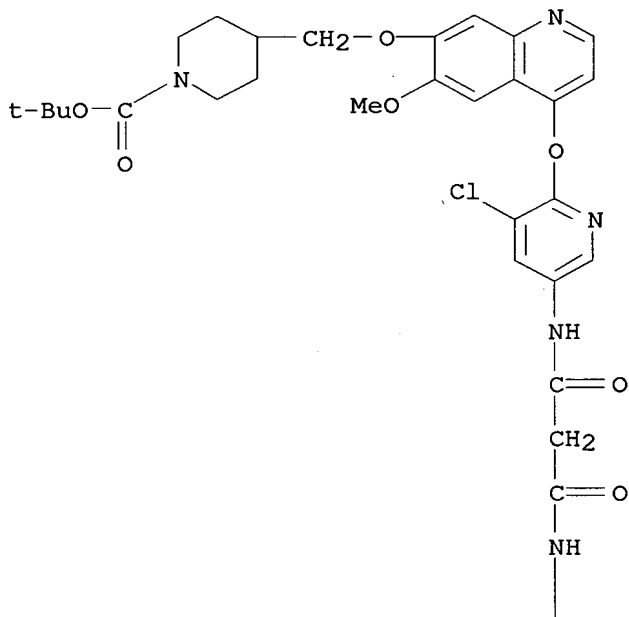
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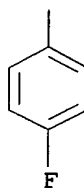
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PAGE 1-A

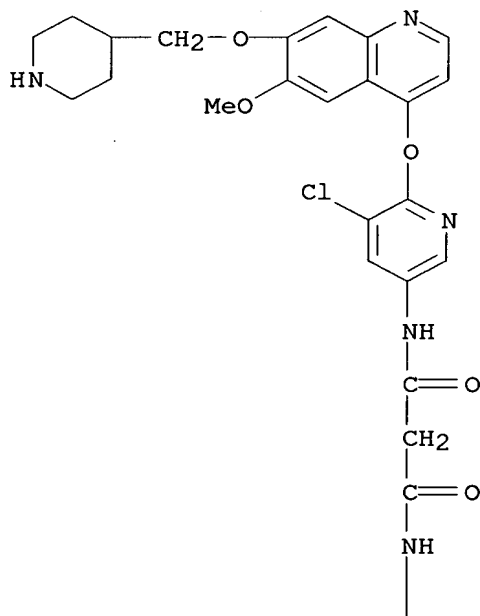


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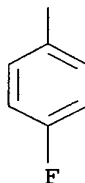


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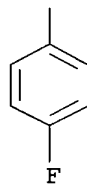
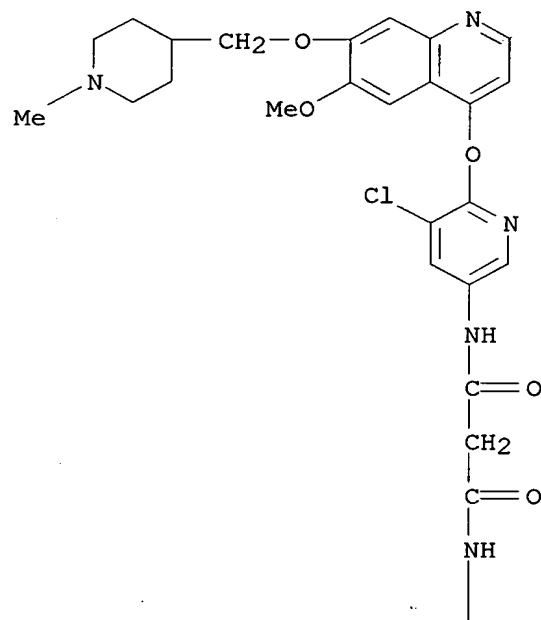
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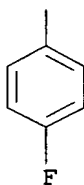
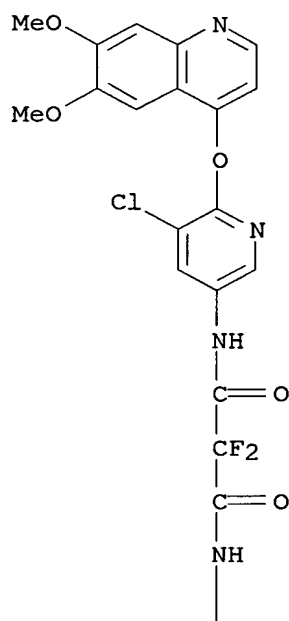
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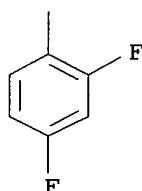
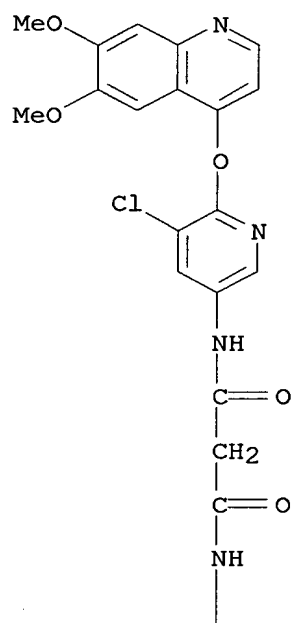
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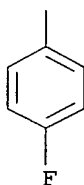
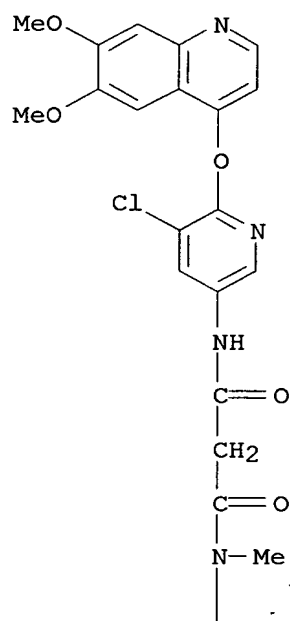
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RN 849220-75-3 CAPLUS
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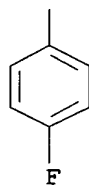
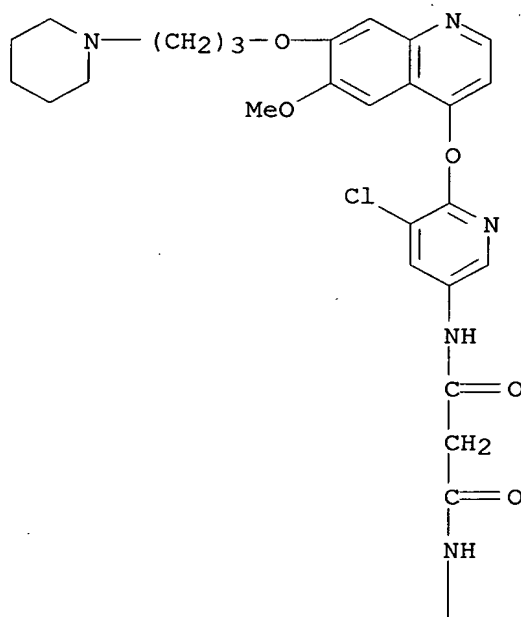


RN 849220-76-4 CAPLUS
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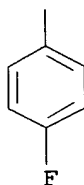
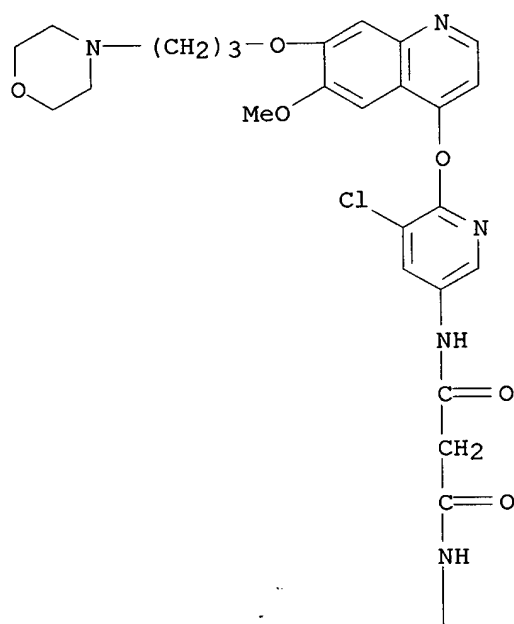


RN 849220-92-4 CAPLUS

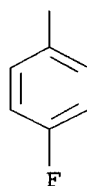
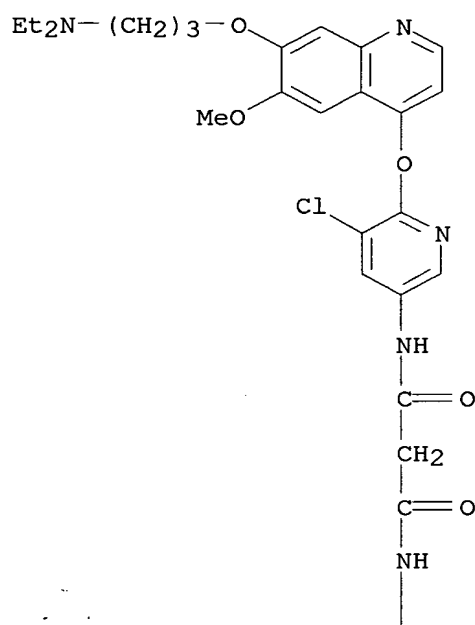
CN Propanediamide, N-[5-chloro-6-[[6-methoxy-7-[3-(1-piperidinyl)propoxy]-4-quinolinyl]oxy]-3-pyridinyl]-N'-(4-fluorophenyl)- (9CI) (CA INDEX NAME)



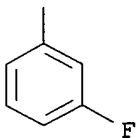
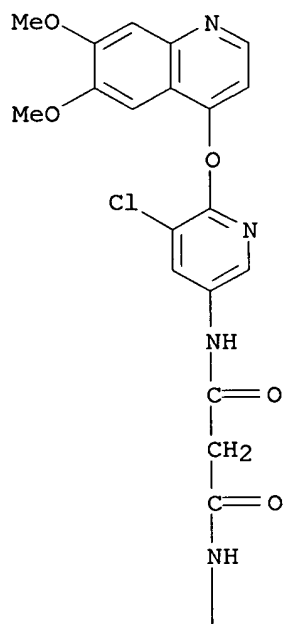
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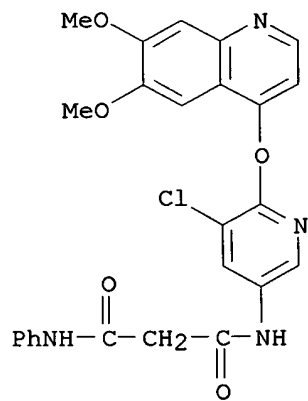
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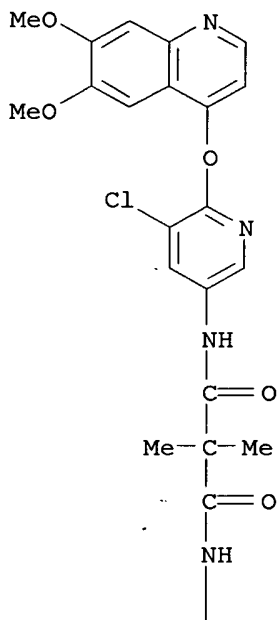
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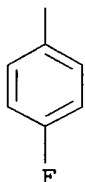
RN 849221-17-6 CAPLUS

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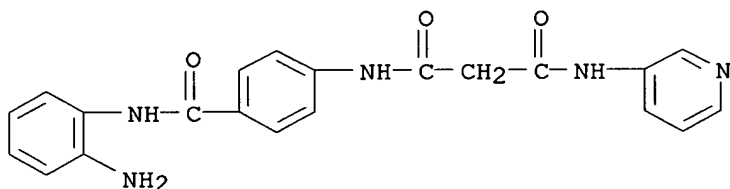
L4 ANSWER 10 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2004:566563 CAPLUS
 DN 141:123479
 TI Preparation of N-aryl benzamides as histone deacetylase inhibitors
 IN Schuppan, Detlef; Herold, Christoph; Gansmayer, Marion; Ocker, Matthias;
 Thierauch, Karl-Heinz
 PA Schering Aktiengesellschaft, Germany
 SO PCT Int. Appl., 249 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004058234	A2	20040715	WO 2003-EP14071	20031211
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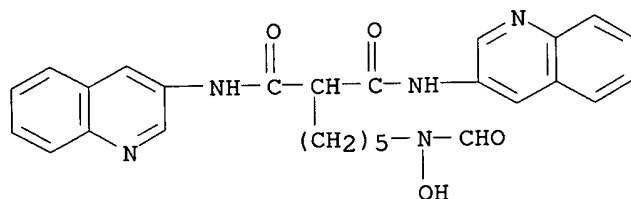
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 EP 2003-90061 A 20030312
 US 2003-453955P P 20030313
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 OS MARPAT 141:123479
 IT 722547-71-9P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
 (Uses)
 (preparation of N-arylbenzamides as histone deacetylase inhibitors)
 RN 722547-71-9 CAPLUS
 CN Propanediamide, N-[4-[[[(2-aminophenyl)amino]carbonyl]phenyl]-N'-3-
 pyridinyl- (9CI) (CA INDEX NAME)



L4 ANSWER 11 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2003:1001987 CAPLUS
 DN 140:314409
 TI Design, synthesis, and activity of HDAC inhibitors with a N-formyl
 hydroxylamine head group
 AU Wu, Tom Y. H.; Hassig, Christian; Wu, Yiqin; Ding, Sheng; Schultz, Peter
 G.
 CS Department of Chemistry, The Scripps Research Institute, La Jolla, CA, USA
 SO Bioorganic & Medicinal Chemistry Letters (2004), 14(2), 449-453
 CODEN: BMCLE8; ISSN: 0960-894X
 PB Elsevier Science B.V.
 DT Journal
 LA English
 OS CASREACT 140:314409
 IT 678193-89-0P
 RL: PAC (Pharmacological activity); PRP (Properties); SPN (Synthetic
 preparation); THU (Therapeutic use); BIOL (Biological study); PREP
 (Preparation); USES (Uses)
 (design, synthesis, and activity of HDAC inhibitors with an N-formyl
 hydroxylamine head group)

10/634,827

RN 678193-89-0 CAPLUS
CN Propanediamide, 2-[5-(formylhydroxyamino)pentyl]-N,N'-di-3-quinolinyl-
(9CI) (CA INDEX NAME)



RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2003:319910 CAPLUS
DN 138:338491
TI Preparation of N-(benzylmalonamoyl)aminoboronic acid derivatives and
proteasome inhibitors containing the same
IN Satoh, Hiroaki; Tachibana, Yoji; Nakamaru, Koichi; Kojima, Ryotaro
PA Kyorin Pharmaceutical Co., Ltd., Japan; Nisshin Pharma Inc.
SO PCT Int. Appl., 39 pp.
CODEN: PIXXD2
DT Patent
LA Japanese
FAN.CNT 1

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PRAI JP 2001-314732 A 20011012

OS MARPAT 138:338491

IT 514827-15-7P

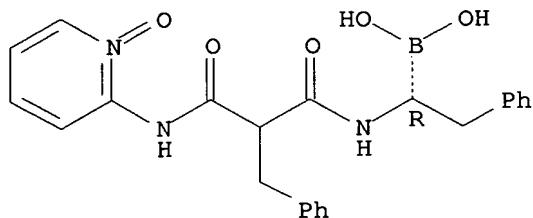
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of N-[N-(1-oxo-2-pyridyl- or 1-oxo-pyrazinyl)benzylmalonamoyl]aminoboronic acid derivs. as selective proteasome (immunoproteasome) inhibitors and immunosuppressants, antiinflammatory agents, and antiallergic agents)

RN 514827-15-7 CAPLUS

CN Boronic acid, [(1R)-1-[[3-[(1-oxido-2-pyridinyl)amino]-1,3-dioxo-2-(phenylmethyl)propyl]amino]-2-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 514827-10-2P

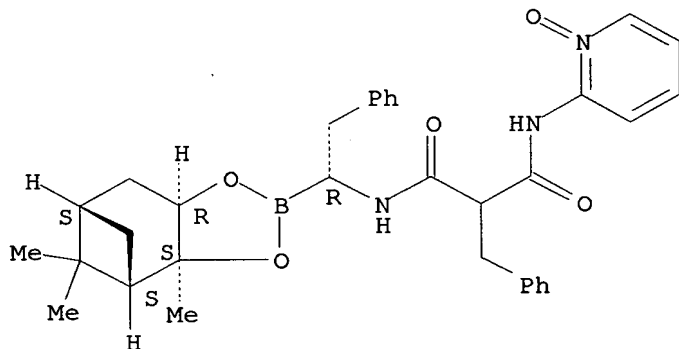
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of N-[N-(1-oxo-2-pyridyl- or 1-oxo-pyrazinyl)benzylmalonamoyl]aminoboronic acid derivs. as selective proteasome (immunoproteasome) inhibitors and immunosuppressants, antiinflammatory agents, and antiallergic agents)

RN 514827-10-2 CAPLUS

CN Propanediamide, N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]-2-phenylethyl]-N'-(1-oxido-2-pyridinyl)-2-(phenylmethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:319660 CAPLUS

DN 138:314634

TI Use of a histone deacetylase (HDAC) inhibitor for the treatment of neurodegenerative diseases and cancer of the brain

IN Richon, Victoria M.; Marks, Paul A.; Rifkind, Richard A.

PA Sloan-Kettering Institute for Cancer Research, USA

SO PCT Int. Appl., 88 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003032921	A2	20030424	WO 2002-US33246	20021016
	WO 2003032921	A3	20031030		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				

GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

CA 2463552 AA 20030424 CA 2002-2463552 20021016
 US 2004087657 A1 20040506 US 2002-273401 20021016
 EP 1443928 A2 20040811 EP 2002-778601 20021016

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK

JP 2005506348 T2 20050303 JP 2003-535727 20021016
 US 2006079551 A1 20060413 US 2005-282420 20051118
 AU 2006200326 A1 20060216 AU 2006-200326 20060125

PRAI US 2001-329705P P 20011016
 AU 2002-340253 A3 20021016
 US 2002-273401 A3 20021016
 WO 2002-US33246 W 20021016

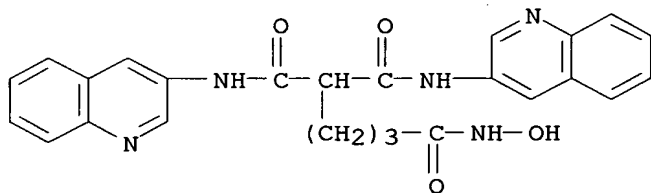
OS MARPAT 138:314634

IT 512170-03-5 512170-04-6 512170-05-7
 512170-06-8 512170-07-9 512170-08-0
 512170-09-1 512170-10-4

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (histone deacetylase inhibitor for treatment of neurodegenerative diseases and brain cancer)

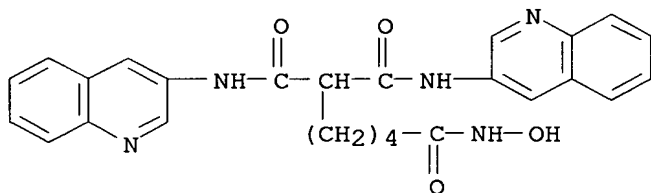
RN 512170-03-5 CAPLUS

CN 1,1,4-Butanetricarboxamide, N4-hydroxy-N1,N1'-di-3-quinolinyl- (9CI) (CA INDEX NAME)



RN 512170-04-6 CAPLUS

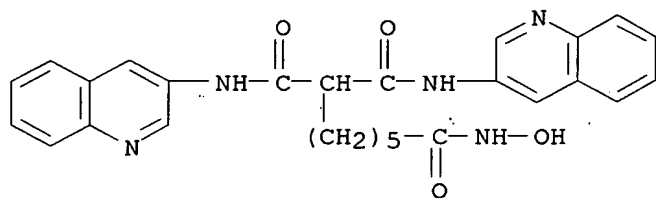
CN 1,1,5-Pentanetricarboxamide, N5-hydroxy-N1,N1'-di-3-quinolinyl- (9CI) (CA INDEX NAME)



RN 512170-05-7 CAPLUS

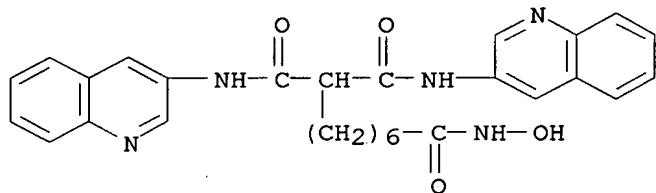
CN 1,1,6-Hexanetricarboxamide, N6-hydroxy-N1,N1'-di-3-quinolinyl- (9CI) (CA INDEX NAME)

10/634,827



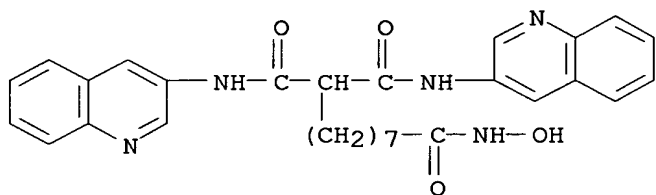
RN 512170-06-8 CAPLUS

CN 1,1,7-Heptanetricarboxamide, N7-hydroxy-N1,N1'-di-3-quinolinyl- (9CI) (CA INDEX NAME)



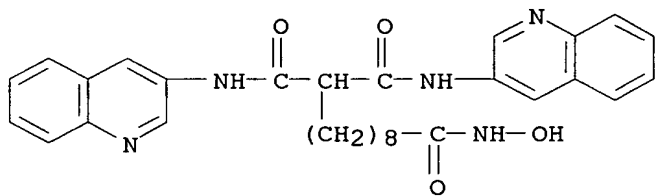
RN 512170-07-9 CAPLUS

CN 1,1,8-Octanetricarboxamide, N8-hydroxy-N1,N1'-di-3-quinolinyl- (9CI) (CA INDEX NAME)



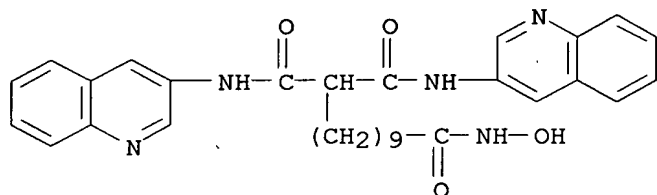
RN 512170-08-0 CAPLUS

CN 1,1,9-Nonanetricarboxamide, N9-hydroxy-N1,N1'-di-3-quinolinyl- (9CI) (CA INDEX NAME)

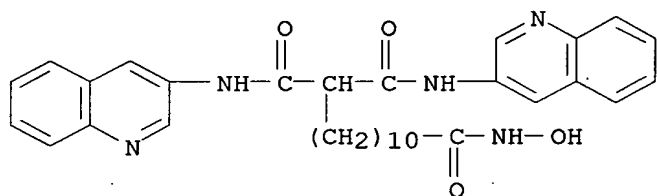


RN 512170-09-1 CAPLUS

CN 1,1,10-Decanetricarboxamide, N10-hydroxy-N1,N1'-di-3-quinolinyl- (9CI) (CA INDEX NAME)



RN 512170-10-4 CAPLUS

CN 1,1,11-Undecanetricarboxamide, N11-hydroxy-N1,N1'-di-3-quinolinyl- (9CI)
(CA INDEX NAME)

L4 ANSWER 14 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:5931 CAPLUS

DN 138:73182

TI Preparation of quinoline derivatives and quinazoline derivatives
inhibiting autophosphorylation of hepatocyte growth factor receptor as
antitumor agentsIN Fujiwara, Yasunari; Senga, Terufumi; Nishitoba, Tsuyoshi; Osawa, Tatsushi;
Miwa, Atsushi; Nakamura, Kazuhide

PA Kirin Beer Kabushiki Kaisha, Japan

SO PCT Int. Appl., 441 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003000660	A1	20030103	WO 2002-JP6239	20020621
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2454538	AA	20030103	CA 2002-2454538	20020621
	EP 1411046	A1	20040421	EP 2002-738777	20020621
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	CN 1553899	A	20041208	CN 2002-816121	20020621
	US 2004242603	A1	20041202	US 2004-480632	20040617
PRAI	JP 2001-190238	A	20010622		
	WO 2002-JP6239	W	20020621		
OS	MARPAT 138:73182				
IT	479688-98-7P				

10/634,827

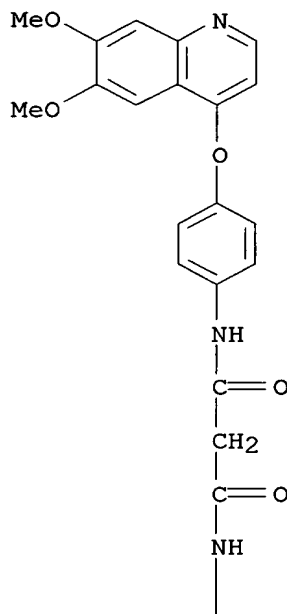
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of quinoline derivs. inhibiting autophosphorylation of hepatocyte growth factor receptor as antitumor agents)

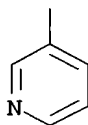
RN 479688-98-7 CAPLUS

CN Propanediamide, N-[4-[(6,7-dimethoxy-4-quinolinyl)oxy]phenyl]-N'-3-pyridinyl- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A

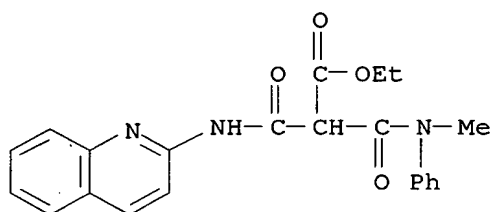


RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 15 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1998:383171 CAPLUS
DN 129:122595
TI The chemistry of 5-oxodihydroisoxazoles. XXI. Amidines and
pyrimidin-4-ones from the reaction of isoxazol-5(2H)-ones with amines
AU Baradarani, Mehdi M.; Clark, Adrian; Prager, Rolf H.
CS Chemistry Department, Flinders University of South Australia, Adelaide,
S.A. 5001, Australia
SO Australian Journal of Chemistry (1998), 51(6), 491-498
CODEN: AJCHAS; ISSN: 0004-9425
PB CSIRO Publishing

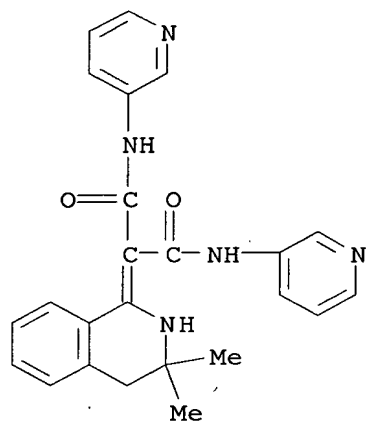
10/634,827

DT Journal
LA English
IT 210229-76-8P
RL: SPN (Synthetic preparation); PREP (Preparation)
(amidines and pyrimidin-4-ones from the reaction of isoxazol-5(2H)-ones
with amines)
RN 210229-76-8 CAPLUS
CN Propanoic acid, 2-[(methylphenylamino)carbonyl]-3-oxo-3-(2-
quinolinylamino)-, ethyl ester (9CI) (CA INDEX NAME)

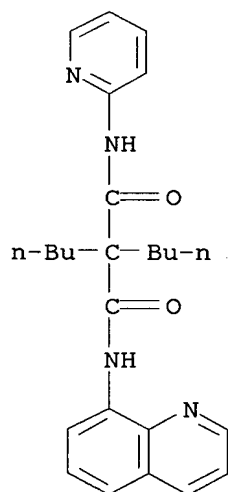


RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

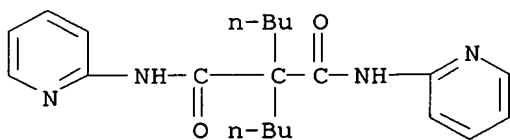
L4 ANSWER 16 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1995:847810 CAPLUS
DN 123:329256
TI Synthesis and biological activity of substituted (3,3-dimethyl-1,2,3,4-
tetrahydroisoquinolyldiene-1)acet- and malonanilides
AU Boronenkova, Ye. S.; Syropyatov, B. Ya.; Gorbunov, A. A.; Shklyayev, V. S.;
Shklyayev, Yu. V.
CS Inst. Tekh. Khim., UrO RAN, Perm, Russia
SO Khimiko-Farmatsevticheskii Zhurnal (1994), (8), 18-21
CODEN: KHFZAN; ISSN: 0023-1134
PB Meditsina
DT Journal
LA Russian
IT 170658-28-3P
RL: ADV (Adverse effect, including toxicity); BAC (Biological activity or
effector, except adverse); BSU (Biological study, unclassified); SPN
(Synthetic preparation); THU (Therapeutic use); BIOL (Biological study);
PREP (Preparation); USES (Uses)
(preparation and structure-related biol. activity of substituted
isoquinolyldiene acetanilides and malonanilides)
RN 170658-28-3 CAPLUS
CN Propanediamide, 2-(3,4-dihydro-3,3-dimethyl-1(2H)-isoquinolinyldiene)-N,N'-
di-3-pyridinyl- (9CI) (CA INDEX NAME)



L4 ANSWER 17 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1992:651222 CAPLUS
 DN 117:251222
 TI N-(8-quinolyl)-N'-(2-pyridylmethyl)malonamide derivatives as a novel copper(II) carrier with high efficiency and selectivity for proton-driven uphill transport through liquid membranes
 AU Hiratani, Kazuhisa; Hirose, Takuji; Kasuga, Kazuyuki; Saito, Kiyoshi
 CS Ind. Prod. Res. Inst., Tsukuba, 305, Japan
 SO Journal of Organic Chemistry (1992), 57(26), 7083-7
 CODEN: JOCEAH; ISSN: 0022-3263
 DT Journal
 LA English
 IT 144436-25-9P 144436-26-0P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation and copper ion transport properties of)
 RN 144436-25-9 CAPLUS
 CN Propanediamide, 2,2-dibutyl-N-2-pyridinyl-N'-8-quinolinyl- (9CI) (CA INDEX NAME)



RN 144436-26-0 CAPLUS
 CN Propanediamide, 2,2-dibutyl-N,N'-di-2-pyridinyl- (9CI) (CA INDEX NAME)



L4 ANSWER 18 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1991:655831 CAPLUS
 DN 115:255831
 TI Preparation of N,N'-disubstituted malonamides as cholesterol
 acyltransferase inhibitors
 IN Roark, William H.
 PA Warner-Lambert Co., USA
 SO Can. Pat. Appl., 50 pp.
 CODEN: CPXXEB
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CA 2030105	AA	19910517	CA 1990-2030105	19901115
	AU 9066590	A1	19910613	AU 1990-66590	19901113
	FI 9005645	A	19910517	FI 1990-5645	19901114
	NO 9004955	A	19910521	NO 1990-4955	19901115
	EP 433662	A2	19910626	EP 1990-121904	19901115
	EP 433662	A3	19910703		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	HU 57705	A2	19911230	HU 1990-7154	19901115
	ZA 9009186	A	19920729	ZA 1990-9186	19901115
	CN 1051733	A	19910529	CN 1990-109182	19901116
	JP 03220164	A2	19910927	JP 1990-308982	19901116
PRAI	US 1989-437727	A	19891116		
	US 1990-594484	A	19901009		

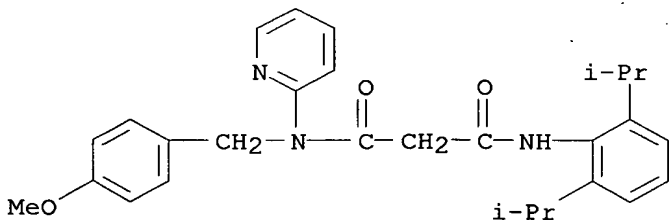
OS MARPAT 115:255831

IT 137379-35-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of, as cholesterol acyltransferase inhibitor)

RN 137379-35-2 CAPLUS

CN Propanediamide, N'-[2,6-bis(1-methylethyl)phenyl]-N-[(4-methoxyphenyl)methyl]-N-2-pyridinyl- (9CI) (CA INDEX NAME)



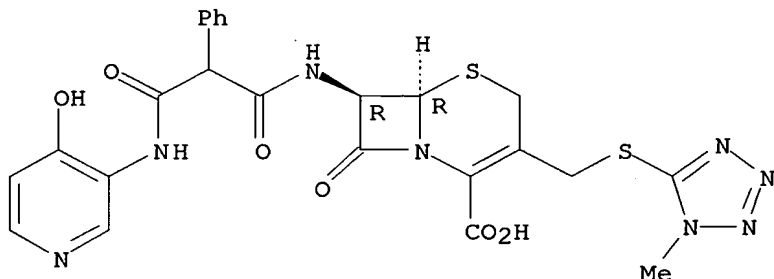
L4 ANSWER 19 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1982:562688 CAPLUS

10/634,827

DN 97:162688
TI Cephalosporins
PA Yamanouchi Pharmaceutical Co., Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 10 pp.
CODEN: JKXXAF
DT Patent
LA Japanese
FAN.CNT 1

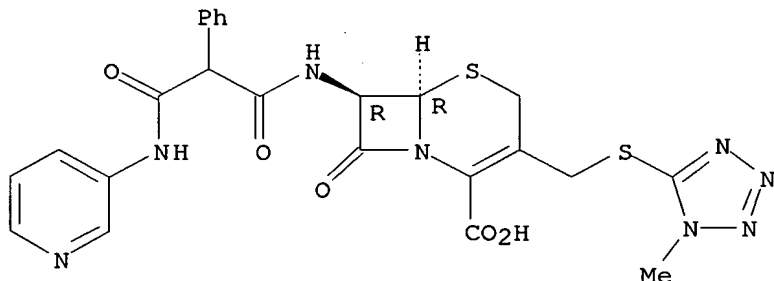
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 57080390	A2	19820519	JP 1980-155394	19801105
PRAI	JP 1980-155394		19801105		
OS	CASREACT 97:162688				
IT	83255-28-1P 83255-29-2P 83255-31-6P 83255-32-7P 83255-34-9P 83255-36-1P				
	RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation) (preparation and antibacterial activity of)				
RN	83255-28-1	CAPLUS			
CN	5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[[3-[(4-hydroxy-3-pyridinyl)amino]-1,3-dioxo-2-phenylpropyl]amino]-3- [[1-methyl-1H-tetrazol-5-yl]thio]methyl]-8-oxo-, [6R-(6 α ,7 β)]- (9CI) (CA INDEX NAME)				

Absolute stereochemistry.



RN 83255-29-2 CAPLUS
CN 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,
7-[[1,3-dioxo-2-phenyl-3-(3-pyridinylamino)propyl]amino]-3-[[1-methyl-1H-
tetrazol-5-yl]thio]methyl]-8-oxo-, [6R-(6 α ,7 β)]- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

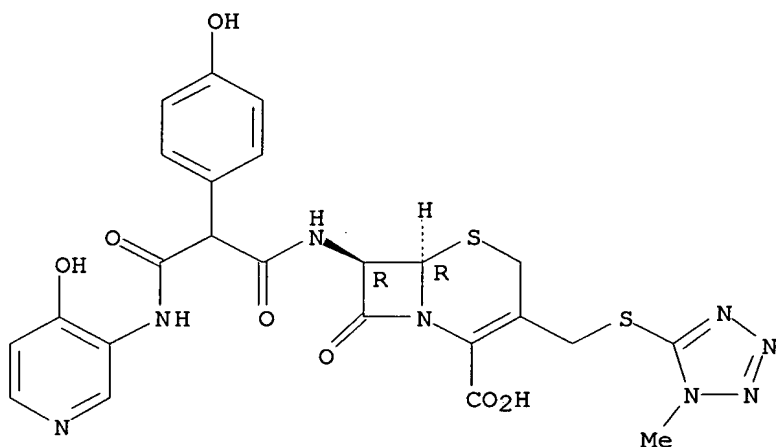


RN 83255-31-6 CAPLUS
CN 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,

10/634,827

7-[[2-(4-hydroxyphenyl)-3-[(4-hydroxy-3-pyridinyl)amino]-1,3-dioxopropyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-, [6R-(6 α ,7 β)]- (9CI) (CA INDEX NAME)

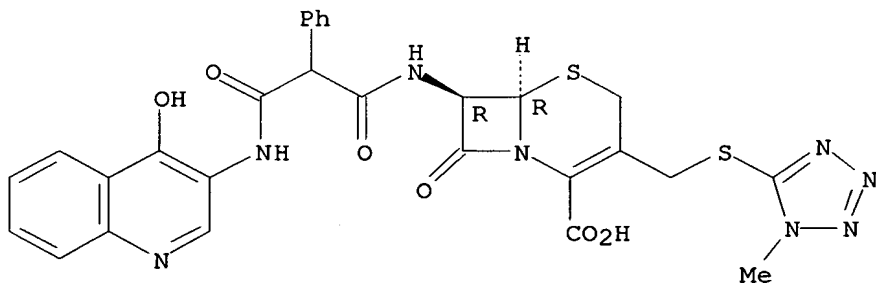
Absolute stereochemistry.



RN 83255-32-7 CAPLUS

CN 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,
7-[[3-[(4-hydroxy-3-quinolinyl)amino]-1,3-dioxo-2-phenylpropyl]amino]-3-
[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-, [6R-(6 α ,7 β)]-
(9CI) (CA INDEX NAME)

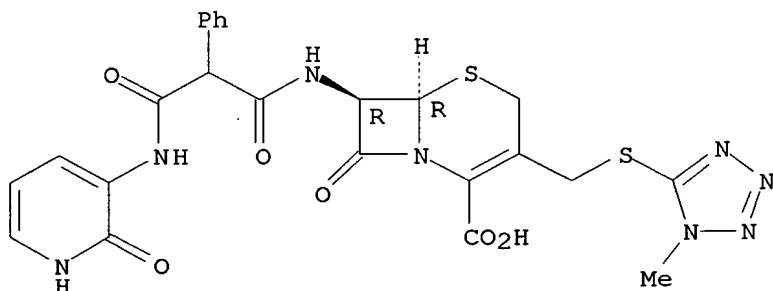
Absolute stereochemistry.



RN 83255-34-9 CAPLUS

CN 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,
7-[[3-[(1,2-dihydro-2-oxo-3-pyridinyl)amino]-1,3-dioxo-2-
phenylpropyl]amino]-3-[[[(1-methyl-1H-tetrazol-5-yl)thio]methyl]-8-oxo-,
[6R-(6 α ,7 β)]- (9CI) (CA INDEX NAME)

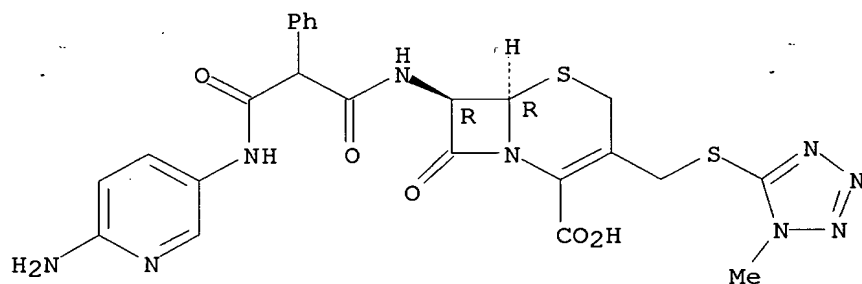
Absolute stereochemistry.



RN 83255-36-1 CAPLUS

CN 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid,
7-[[3-[(6-amino-3-pyridinyl)amino]-1,3-dioxo-2-phenylpropyl]amino]-3-[[1-methyl-1H-tetrazol-5-yl]thio]methyl]-8-oxo-, [6R-(6 α ,7 β)]-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



L4 ANSWER 20 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1980:76244 CAPLUS

DN 92:76244

TI Synthesis of some derivatives of 2-amino-6-methylpyridine

AU Perez-Gutierrez, R. M.; Jaquez-Martinez, G. G.; Perez-Gutierrez, C.

CS Esc. Nac. Cienc. Biol., Inst. Politec. Nac., Mexico City, Mex.

SO Acta Mexicana de Ciencia y Tecnologia (1978), Volume Date 1975-1976, 9-10(25-30), 22-5

CODEN: AMXCB4; ISSN: 0567-7785

DT Journal

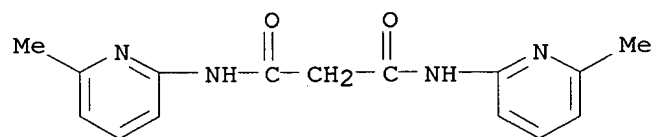
LA Spanish

IT 72602-47-2P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 72602-47-2 CAPLUS

CN Propanediamide, N,N'-bis(6-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)

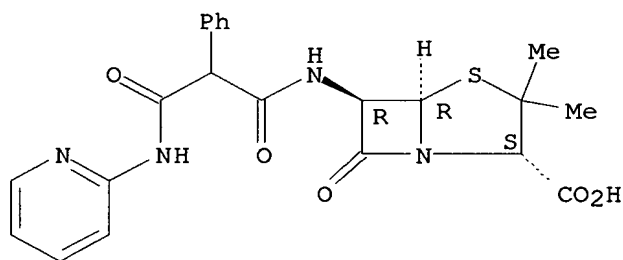


10/634,827

L4 ANSWER 21 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1974:95937 CAPLUS
 DN 80:95937
 TI Penicillanic acid derivatives
 IN Henniger, Peter W.
 PA American Home Products Corp.
 SO Brit., 20 pp.
 CODEN: BRXXAA
 DT Patent
 LA English
 FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	GB 1339708	A	19731205	GB 1969-61843	19701218
	US 3741958	A	19730626	US 1970-98445	19701215
	NL 7018388	A	19710622	NL 1970-18388	19701217
	DE 2062295	A	19710624	DE 1970-2062295	19701217
	FR 2081380	A5	19711203	FR 1970-45662	19701217
PRAI	US 1969-834544	A2	19690618		
	GB 1969-61843	A	19691218		
IT	33607-49-7P				
	RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)				
RN	33607-49-7 CAPLUS				
CN	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[1,3-dioxo-2-phenyl-3-(2-pyridinylamino)propyl]amino]-3,3-dimethyl-7-oxo-, [2S-(2 α ,5 α ,6 β)]- (9CI) (CA INDEX NAME)				

Absolute stereochemistry.



L4 ANSWER 22 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1974:82691 CAPLUS
 DN 80:82691
 TI Bis(pyridinium quaternary salts)
 IN Edwards, Philip Neil
 PA Imperial Chemical Industries Ltd.
 SO U.S., 8 pp.
 CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 2

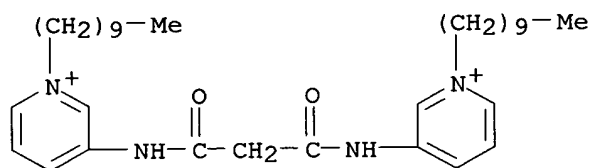
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 3786058	A	19740115	US 1972-234648	19720314
	US 3875174	A	19750401	US 1973-428677	19731227
	US 3875175	A	19750401	US 1973-428678	19731227
	US 3917626	A	19751104	US 1973-428694	19731227
	US 3939169	A	19760217	US 1973-428692	19731227

10/634,827

PRAI GB 1971-8071 A 19710329
US 1972-234648 A3 19720314
IT 39642-26-7P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 39642-26-7 CAPLUS
CN Pyridinium, 3,3'-[(1,3-dioxo-1,3-propanediyl)diimino]bis[1-decyl-,
dimethanesulfonate (9CI) (CA INDEX NAME)

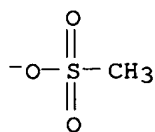
CM 1

CRN 50568-51-9
CMF C33 H54 N4 O2

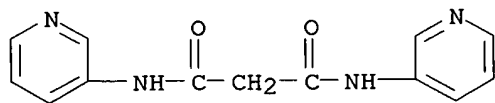


CM 2

CRN 16053-58-0
CMF C H3 O3 S



IT 39642-89-2
RL: RCT (Reactant); RACT (Reactant or reagent)
(quaternization of)
RN 39642-89-2 CAPLUS
CN Propanediamide, N,N'-di-3-pyridinyl- (9CI) (CA INDEX NAME)



L4 ANSWER 23 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1973:478046 CAPLUS
DN 79:78046
TI Preparation and pharmacological action of some mono- and dialkylmalonic
acid amides
AU Cocco, M. T.; Marongiu, E.; Podda, G.; Scrollini, F.
CS Ist. Chim. Farm. Tossicol., Univ. Cagliari, Cagliari, Italy
SO Farmaco, Edizione Scientifica (1973), 28(7), 590-3
CODEN: FRPSAX; ISSN: 0430-0920
DT Journal

10/634,827

LA Italian

IT 42331-70-4P 42331-71-5P 42331-72-6P

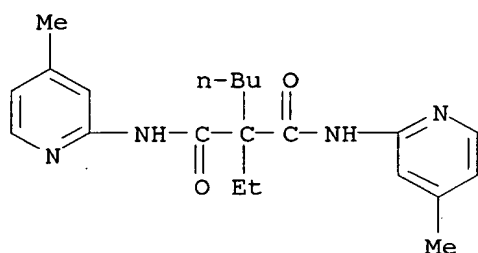
42331-73-7P 42331-74-8P 42383-74-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation and antiinflammatory activity of)

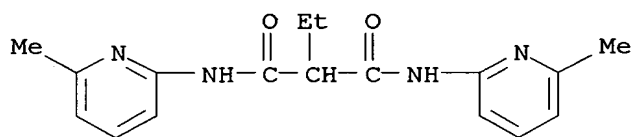
RN 42331-70-4 CAPLUS

CN Propanediamide, 2-butyl-2-ethyl-N,N'-bis(4-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)



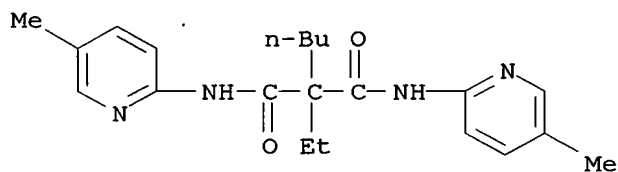
RN 42331-71-5 CAPLUS

CN Propanediamide, 2-ethyl-N,N'-bis(6-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)



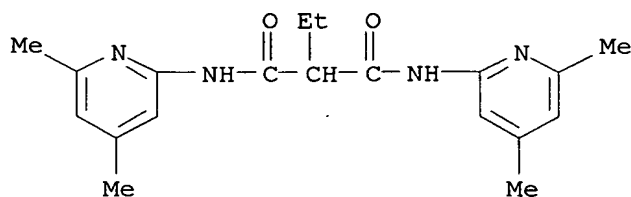
RN 42331-72-6 CAPLUS

CN Propanediamide, 2-butyl-2-ethyl-N,N'-bis(5-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)

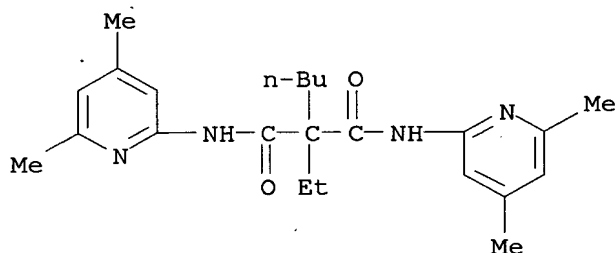


RN 42331-73-7 CAPLUS

CN Propanediamide, N,N'-bis(4,6-dimethyl-2-pyridinyl)-2-ethyl- (9CI) (CA INDEX NAME)

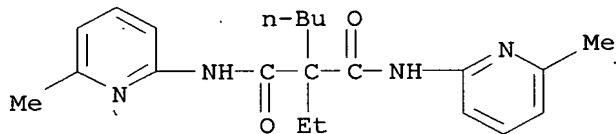


RN 42331-74-8 CAPLUS

CN Propanediamide, 2-butyl-N,N'-bis(4,6-dimethyl-2-pyridinyl)-2-ethyl- (9CI)
(CA INDEX NAME)

RN 42383-74-4 CAPLUS

CN Propanediamide, 2-butyl-2-ethyl-N,N'-bis(6-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 24 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1973:442451 CAPLUS

DN 79:42451

TI 7-Substituted theophyllines 7-acetamido and 7-malondiamidotheophylline

AU Roushdi, I. M.; Ibrahim, El-Sebai A.; Rida, S. M.; Ashour, F.

CS Fac. Pharm., Univ. Alexandria, Alexandria, Egypt

SO Pharmazie (1973), 28(5), 300-3

CODEN: PHARAT; ISSN: 0031-7144

DT Journal

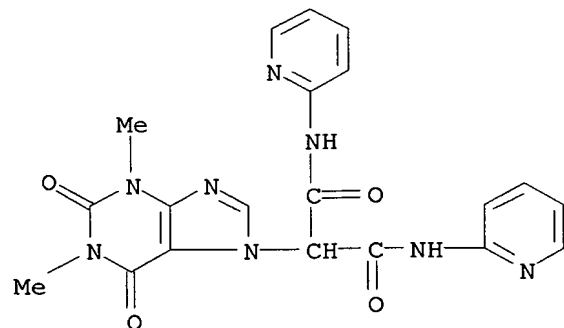
LA English

IT 41838-28-2P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 41838-28-2 CAPLUS

CN Propanediamide, N,N'-di-2-pyridinyl-2-(1,2,3,6-tetrahydro-1,3-dimethyl-2,6-dioxo-7H-purin-7-yl)- (9CI) (CA INDEX NAME)



L4 ANSWER 25 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1973:16041 CAPLUS
 DN 78:16041
 TI Pyridine derivatives
 IN Edwards, Philip Neil
 PA Imperial Chemical Industries Ltd.
 SO Ger. Offen., 63 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 2215503	A	19721012	DE 1972-2215503	19720329
	GB 1339764	A	19731205	GB 1971-8071	19710329
	ZA 7201692	A	19721227	ZA 1972-1692	19720313
	CA 982568	A1	19760127	CA 1972-137067	19720314
	IT 1000017	A	19760330	IT 1972-49266	19720327
	FR 2132121	A5	19721117	FR 1972-10827	19720328
	FR 2132121	B1	19751226		
	BR 7201840	A0	19731220	BR 1972-1840	19720328
	BE 781428	A1	19720929	BE 1972-115731	19720329
	NL 7204232	A	19721003	NL 1972-4232	19720329
	HU 164912	P	19740528	HU 1972-IE497	19720329
	ES 401347	A1	19750401	ES 1972-401347	19720329
	AT 323164	B	19750625	AT 1972-2721	19720329
	AT 323169	B	19750625	AT 1973-10644	19720329
	AT 323170	B	19750625	AT 1973-10645	19720329
	CH 575942	A	19760531	CH 1972-4692	19720329
	US 3907782	A	19750923	US 1973-428693	19731227
	SE 7414473	A	19741118	SE 1974-14473	19741118
PRAI	GB 1971-8071	A	19710329		

IT 39642-26-7P

RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)

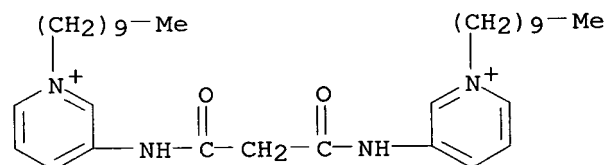
RN 39642-26-7 CAPLUS

CN Pyridinium, 3,3'-[(1,3-dioxo-1,3-propanediyl)diimino]bis[1-decyl-,
 dimethanesulfonate (9CI) (CA INDEX NAME)

CM 1

CRN 50568-51-9

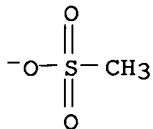
CMF C33 H54 N4 O2



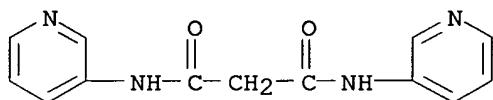
CM 2

CRN 16053-58-0

CMF C H3 O3 S

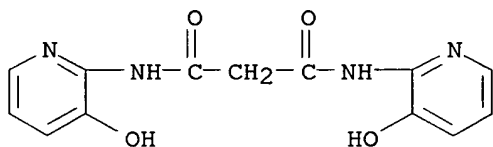


IT 39642-89-2
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (quaternization of)
 RN 39642-89-2 CAPLUS
 CN Propanediamide, N,N'-di-3-pyridinyl- (9CI) (CA INDEX NAME)



L4 ANSWER 26 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1972:551947 CAPLUS
 DN 77:151947
 TI Acylated 2-amino-3-hydroxypyridine
 IN Philippe, Jean
 PA Ferlux
 SO Ger. Offen., 45 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 2205194	A	19720824	DE 1972-2205194	19720204
	FR 2124163	A1	19720922	FR 1971-4418	19710210
	FR 2124163	A5	19720922		
	BE 779145	A1	19720809	BE 1972-113779	19720209
PRAI	FR 1971-4418	A	19710210		
IT	38016-26-1P				
	RL: SPN (Synthetic preparation); PREP (Preparation)				
	(preparation of)				
RN	38016-26-1 CAPLUS				
CN	Propanediamide, N,N'-bis(3-hydroxy-2-pyridinyl)- (9CI) (CA INDEX NAME)				



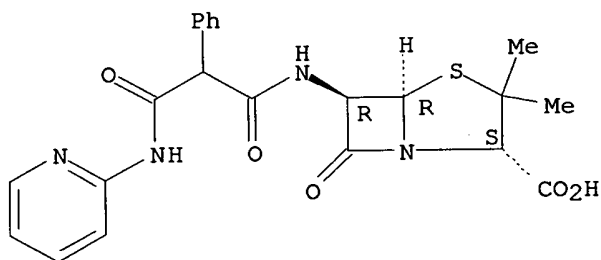
L4 ANSWER 27 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1972:461990 CAPLUS
 DN 77:61990
 TI Pencillanic acid derivatives
 PA Koninklijke Nederlandsche Gist- en Spiritusfabriek N. V.
 SO Fr. Demande, 23 pp.

10/634,827

CODEN: FRXXBL
DT Patent
LA French
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2081380	A5	19711203	FR 1970-45662	19701217
	GB 1339708	A	19731205	GB 1969-61843	19701218
PRAI	GB 1969-61843	A	19691218		
IT	33607-49-7P				
	RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)				
RN	33607-49-7	CAPLUS			
CN	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[1,3-dioxo-2-phenyl-3-(2-pyridinylamino)propyl]amino]-3,3-dimethyl-7-oxo-, [2S-(2 α ,5 α ,6 β)]- (9CI) (CA INDEX NAME)				

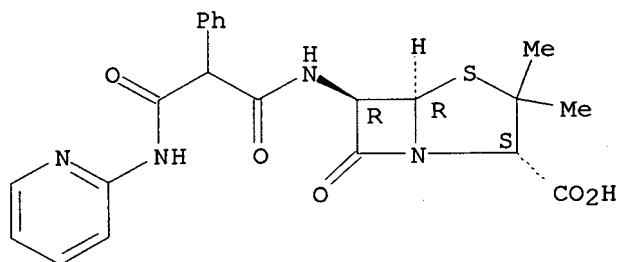
Absolute stereochemistry.



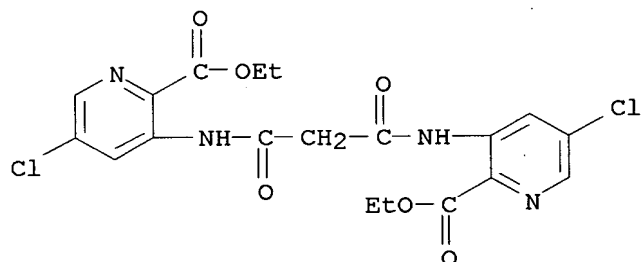
L4 ANSWER 28 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1971:498565 CAPLUS
DN 75:98565
TI Antibiotic penicillanic acid derivatives
PA Koninklijke Nederlandsche Gist en Spiritusfabriek N. V.
SO Ger. Offen., 27 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 2062295	A	19710624	DE 1970-2062295	19701217
	GB 1339708	A	19731205	GB 1969-61843	19701218
PRAI	GB 1969-61843	A	19691218		
IT	33607-49-7P				
	RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)				
RN	33607-49-7	CAPLUS			
CN	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[1,3-dioxo-2-phenyl-3-(2-pyridinylamino)propyl]amino]-3,3-dimethyl-7-oxo-, [2S-(2 α ,5 α ,6 β)]- (9CI) (CA INDEX NAME)				

Absolute stereochemistry.

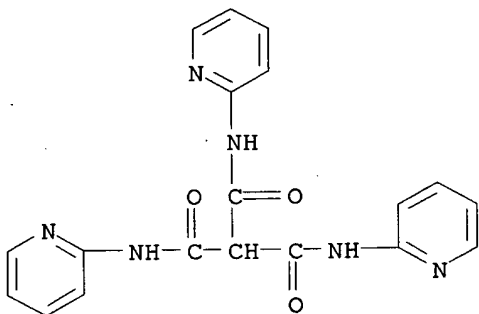


L4 ANSWER 29 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1970:435254 CAPLUS
 DN 73:35254
 TI 1,5-Naphthyridines. Synthesis of 7-chloro-4-(4-diethylamino-1-methylbutylamino)-2-methoxy-1,5-naphthyridine and related compounds
 AU McCaustland, Daniel J.; Cheng, C. C.
 CS Midwest Res. Inst., Kansas City, MO, USA
 SO Journal of Heterocyclic Chemistry (1970), 7(3), 467-73
 CODEN: JHTCAD; ISSN: 0022-152X
 DT Journal
 LA English
 OS CASREACT 73:35254
 IT 27330-37-6P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 27330-37-6 CAPLUS
 CN Picolinic acid, 3,3'-(malonyldiimino)bis[5-chloro-, diethyl ester (8CI)
 (CA INDEX NAME)



L4 ANSWER 30 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1970:424873 CAPLUS
 DN 73:24873
 TI Tricarbethoxymethane. IV. Reactions of amono- and aminolysis
 AU Prelicz, Danuta; Sucharda-Sobczyk, Anna; Kolodziejczyk, Anna
 CS Akad. Med. Wroclaw, Wroclaw, Pol.
 SO Roczniki Chemii (1970), 44(1), 49-59
 CODEN: ROCHAC; ISSN: 0035-7677
 DT Journal
 LA Polish
 IT 28791-19-7P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 28791-19-7 CAPLUS

CN Methanetricarboxamide, N,N',N''-tri-2-pyridyl- (8CI) (CA INDEX NAME)



L4 ANSWER 31 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1968:49544 CAPLUS

DN 68:49544

TI Preparation, structure, and reactions of some "malonyl- α -aminopyridines"

AU Ingalls, Elizabeth A.; Popp, Frank D.

CS Clarkson Coll. of Technol., Potsdam, NY, USA

SO Journal of Heterocyclic Chemistry (1967), 4(4), 523-6

CODEN: JHTCAD; ISSN: 0022-152X

DT Journal

LA English

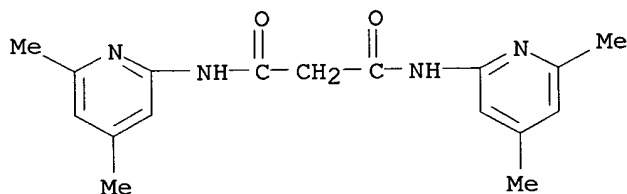
OS CASREACT 68:49544

IT 17326-13-5P 17326-14-6P 17326-15-7P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

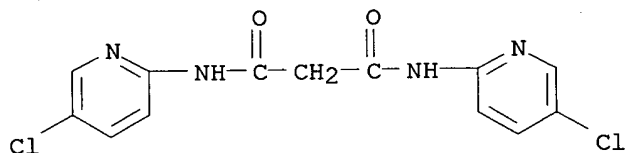
RN 17326-13-5 CAPLUS

CN Malonamide, N,N'-bis(4,6-dimethyl-2-pyridyl)- (8CI) (CA INDEX NAME)



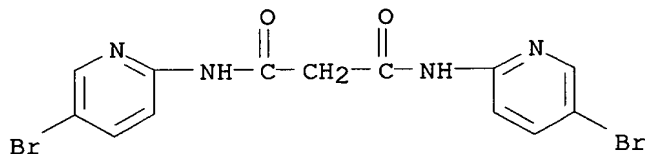
RN 17326-14-6 CAPLUS

CN Malonamide, N,N'-bis(5-chloro-2-pyridyl)- (8CI) (CA INDEX NAME)

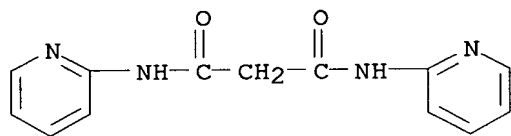


RN 17326-15-7 CAPLUS

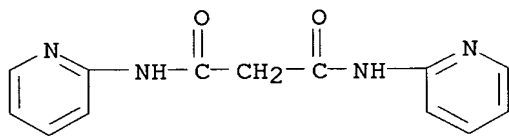
CN Malonamide, N,N'-bis(5-bromo-2-pyridyl)- (8CI) (CA INDEX NAME)



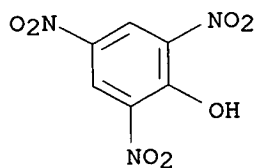
L4 ANSWER 32 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1964:432417 CAPLUS
 DN 61:32417
 OREF 61:5643c-e
 TI Structure of 2-aminopyridine and mechanism of its cycliza-tion with acetoacetic ester and ethyl malonate
 AU Khalifa, I. M.
 CS Univ. Cairo
 SO Bull. Fac. Pharm. (1962), Volume Date 1961-1962, 1(1), 149-58
 DT Journal
 LA Unavailable
 IT 91803-47-3, Malonamide, N,N'-di-2-pyridyl- 95818-87-4, Malonamide, N,N'-di-2-pyridyl-, dipicrate (preparation of)
 RN 91803-47-3 CAPLUS
 CN Propanediamide, N,N'-di-2-pyridinyl- (9CI) (CA INDEX NAME)



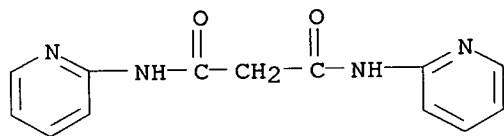
RN 95818-87-4 CAPLUS
 CN Malonamide, N,N'-di-2-pyridyl-, dipicrate (7CI) (CA INDEX NAME)
 CM 1
 CRN 91803-47-3
 CMF C13 H12 N4 O2



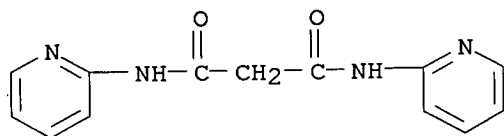
CM 2
 CRN 88-89-1
 CMF C6 H3 N3 O7



L4 ANSWER 33 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1963:415617 CAPLUS
 DN 59:15617
 OREF 59:2819b-g
 TI Syntheses of heterocyclics. XLII. Reactions with carbon suboxide
 AU Ziegler, E.; Wolf, R.
 CS Univ. Graz, Austria
 SO Monatshefte fuer Chemie (1962), 93, 1441-5
 CODEN: MOCMB7; ISSN: 0026-9247
 DT Journal
 LA Unavailable
 IT 91803-47-3, Malonamide, N,N'-di-2-pyridyl-
 (preparation of)
 RN 91803-47-3 CAPLUS
 CN Propanediamide, N,N'-di-2-pyridinyl- (9CI) (CA INDEX NAME)

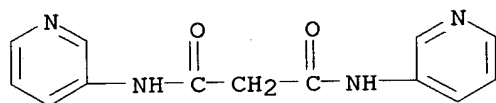


L4 ANSWER 34 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 1963:415616 CAPLUS
 DN 59:15616
 OREF 59:2818e-h,2819a-g
 TI Syntheses of heterocyclics. XLI. Cyclic dichloromalonyl compounds
 AU Ziegler, E.; Salvador, R.; Kappe, Th.
 CS Univ. Graz, Austria
 SO Monatshefte fuer Chemie (1962), 93, 1376-82
 CODEN: MOCMB7; ISSN: 0026-9247
 DT Journal
 LA Unavailable
 OS CASREACT 59:15616
 IT 91803-47-3, Malonamide, N,N'-di-2-pyridyl-
 (preparation of)
 RN 91803-47-3 CAPLUS
 CN Propanediamide, N,N'-di-2-pyridinyl- (9CI) (CA INDEX NAME)

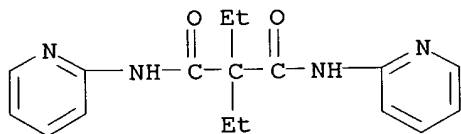


10/634,827

L4 ANSWER 35 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1962:436336 CAPLUS
DN 57:36336
OREF 57:7258g-i,7259a-f
TI Syntheses of heterocycles. XXXIV. Condensed Nheterocycles
AU Ziegler, E.; Noelken, E.
CS Univ. Graz, Austria
SO Monatshefte fuer Chemie (1961), 92, 1184-90
CODEN: MOCMB7; ISSN: 0026-9247
DT Journal
LA Unavailable
OS CASREACT 57:36336
IT 39642-89-2, Malonamide, N,N'-di-3-pyridyl-
(preparation of)
RN 39642-89-2 CAPLUS
CN Propanediamide, N,N'-di-3-pyridinyl- (9CI) (CA INDEX NAME)



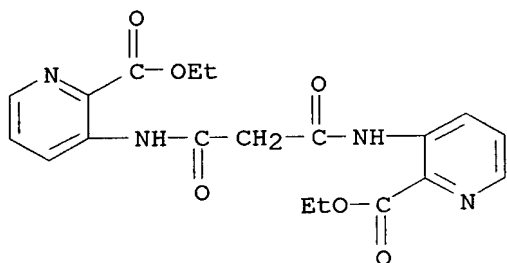
L4 ANSWER 36 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1960:2147 CAPLUS
DN 54:2147
OREF 54:472i,473a-i,474a-i,475a-i
TI 2,4-Azetidinediones (malonimides)
AU Ebnother, A.; Jucker, E.; Rissi, E.; Rutschmann, J.; Schreier, E.;
Steiner, R.; Suess, R.; Vogel, A.
CS Sandoz Ltd., Basel, Switz.
SO Helvetica Chimica Acta (1959), 42, 918-55
CODEN: HCACAV; ISSN: 0018-019X
DT Journal
LA German
OS CASREACT 54:2147
IT 101588-54-9, Malonamide, 2,2-diethyl-N,N'-di-2-pyridyl-
(preparation of)
RN 101588-54-9 CAPLUS
CN Malonamide, 2,2-diethyl-N,N'-di-2-pyridyl- (6CI) (CA INDEX NAME)



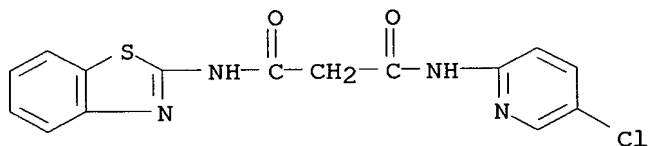
L4 ANSWER 37 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1958:55906 CAPLUS
DN 52:55906
OREF 52:10079c-g
TI Polyazanaphthalenes. V. Some 2,4-disubstituted 1,5-naphthyridines
AU Oakes, V.; Rydon, H. N.
CS Manchester Coll. Sci. Technol., UK
SO Journal of the Chemical Society (1958) 204-8
CODEN: JCSOA9; ISSN: 0368-1769

10/634,827

DT Journal
LA Unavailable
OS CASREACT 52:55906
IT 110440-77-2, Picolinic acid, 3,3'-[methylenebis(carbonylimino)]di-, diethyl ester
(preparation of)
RN 110440-77-2 CAPLUS
CN Picolinic acid, 3,3'-[methylenebis(carbonylimino)]di-, diethyl ester (6CI)
(CA INDEX NAME)



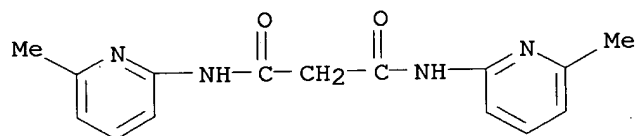
L4 ANSWER 38 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1953:72760 CAPLUS
DN 47:72760
OREF 47:12353c-h
TI Heterocyclic malonamides and malonamates
AU Thiers, R.; van Dormael, A. E.
SO Bulletin des Societes Chimiques Belges (1952), 61, 245-52
CODEN: BSCBAG; ISSN: 0037-9646
DT Journal
LA English
IT 855464-57-2, Benzothiazole, 2-[2-[(5-chloro-2-pyridyl)carbamoyl]acetamido]-
(preparation of)
RN 855464-57-2 CAPLUS
CN Benzothiazole, 2-[2-[(5-chloro-2-pyridyl)carbamoyl]acetamido]- (5CI) (CA INDEX NAME)



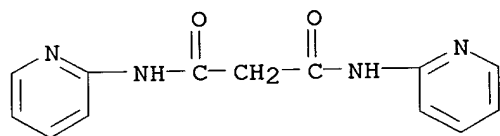
L4 ANSWER 39 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1950:38151 CAPLUS
DN 44:38151
OREF 44:7324c-i
TI Cyclization of 2-aminopyridine derivatives. II. The reaction of substituted 2-aminopyridines with ethyl malonate
AU Lappin, Gerald R.; Petersen, Quentin R.; Wheeler, Carlton E.
CS Univ. of Arizona, Tucson
SO Journal of Organic Chemistry (1950), 15, 377-80
CODEN: JOCEAH; ISSN: 0022-3263

10/634,827

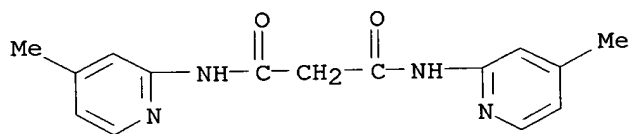
DT Journal
LA Unavailable
OS CASREACT 44:38151
IT 72602-47-2, Malonamide, N,N'-bis[6-methyl-2-pyridyl]-
91803-47-3, Malonamide, N,N'-di-2-pyridyl- 855647-12-0,
Malonamide, N,N'-bis[4-methyl-2-pyridyl]- 855648-62-3,
Malonamide, N,N'-bis[5-methyl-2-pyridyl]- 855648-69-0,
Malonamide, N,N'-bis(6-acetamido-2-pyridyl)- 872790-68-6,
Malonamide, N,N'-bis(5-iodo-2-pyridyl)-
(preparation of)
RN 72602-47-2 CAPLUS
CN Propanediamide, N,N'-bis(6-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)



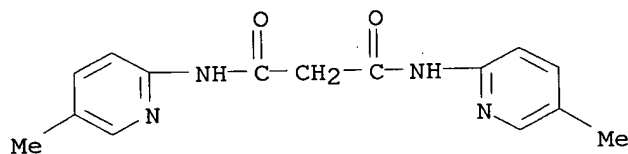
RN 91803-47-3 CAPLUS
CN Propanediamide, N,N'-di-2-pyridinyl- (9CI) (CA INDEX NAME)



RN 855647-12-0 CAPLUS
CN Malonamide, N,N'-bis[4-methyl-2-pyridyl]- (5CI) (CA INDEX NAME)

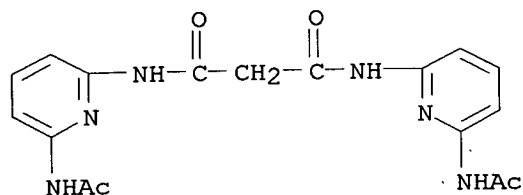


RN 855648-62-3 CAPLUS
CN Malonamide, N,N'-bis[5-methyl-2-pyridyl]- (5CI) (CA INDEX NAME)

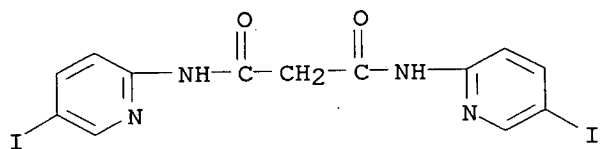


RN 855648-69-0 CAPLUS
CN Malonamide, N,N'-bis(6-acetamido-2-pyridyl)- (5CI) (CA INDEX NAME)

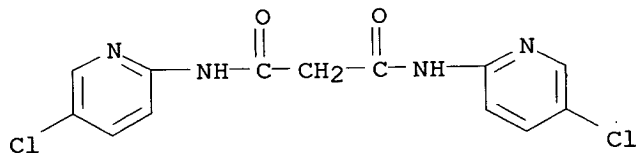
10/634,827



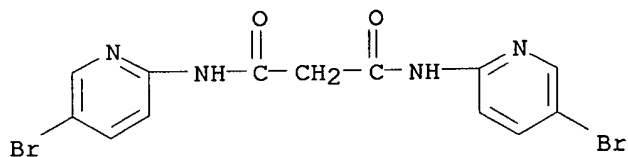
RN 872790-68-6 CAPLUS
CN Malonamide, N,N'-bis(5-iodo-2-pyridyl)- (5CI) (CA INDEX NAME)



L4 ANSWER 40 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1947:31087 CAPLUS
DN 41:31087
OREF 41:6242i,6243a-f
TI Amino derivatives of the heterocyclic series. II. Noncyclic products of condensation of 5-halo-2-aminopyridines with diethyl malonate
AU Kucheroval, N. F.; Kucheroval, V. F.; Kocheshkov, K. A.
SO Zhurnal Obshchei Khimii (1946), 16, 1706-14
CODEN: ZOKHA4; ISSN: 0044-460X
DT Journal
LA Unavailable
IT 17326-14-6, Malonamide, N,N'-bis(5-chloro-2-pyridyl)-
17326-15-7, Malonamide, N,N'-bis(5-bromo-2-pyridyl)-
855648-60-1, Malonamide, N-(5-bromo-2-pyridyl)-N'-(5-iodo-2-pyridyl)-
855648-61-2, Malonamide, N-(5-bromo-2-pyridyl)-N'-(5-chloro-2-pyridyl)-
872790-68-6, Malonamide, N,N'-bis(5-iodo-2-pyridyl)-
(preparation of)
RN 17326-14-6 CAPLUS
CN Malonamide, N,N'-bis(5-chloro-2-pyridyl)- (8CI) (CA INDEX NAME)

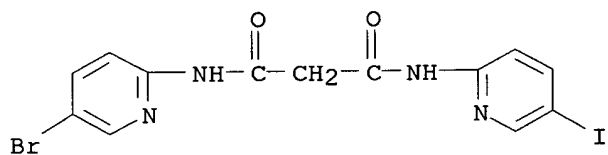


RN 17326-15-7 CAPLUS
CN Malonamide, N,N'-bis(5-bromo-2-pyridyl)- (8CI) (CA INDEX NAME)



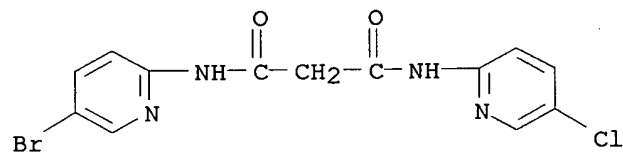
RN 855648-60-1 CAPLUS

CN Malonamide, N-(5-bromo-2-pyridyl)-N'-(5-iodo-2-pyridyl)- (5CI) (CA INDEX NAME)



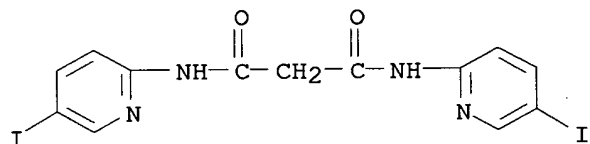
RN 855648-61-2 CAPLUS

CN Malonamide, N-(5-bromo-2-pyridyl)-N'-(5-chloro-2-pyridyl)- (5CI) (CA INDEX NAME)



RN 872790-68-6 CAPLUS

CN Malonamide, N,N'-bis(5-iodo-2-pyridyl)- (5CI) (CA INDEX NAME)



L4 ANSWER 41 OF 41 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1938:930 CAPLUS

DN 32:930

OREF 32:166f-i,167a-e

TI The chemistry of α -aminopyridine

AU Crippa, Giunio B.; Scevola, Enzo

SO Gazzetta Chimica Italiana (1937), 67, 327-32

CODEN: GCITA9; ISSN: 0016-5603

DT Journal

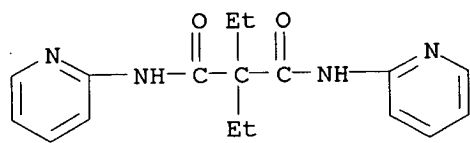
LA Unavailable

IT 101588-54-9, Malonamide, α,α -diethyl-N,N'-di-2-pyridyl- (preparation of)

RN 101588-54-9 CAPLUS

CN Malonamide, 2,2-diethyl-N,N'-di-2-pyridyl- (6CI) (CA INDEX NAME)

10/634,827



=> log y

COST IN U.S. DOLLARS

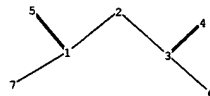
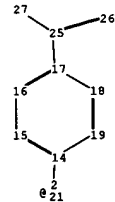
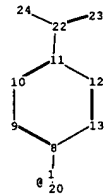
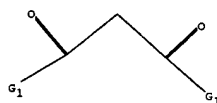
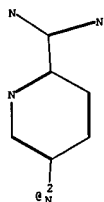
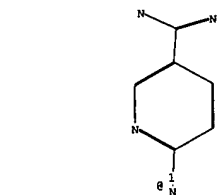
FULL ESTIMATED COST

SINCE FILE
ENTRY

144.37

TOTAL
SESSION
311.96

STN INTERNATIONAL LOGOFF AT 11:21:23 ON 06 JUL 2006



chain nodes :

1 2 3 4 5 6 7 20 21 22 23 24 25 26 27

ring nodes :

8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6 8-20 11-22 14-21 17-25 22-23 22-24 25-26 25-27

ring bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

1-5 1-7 3-4 3-6 8-20 14-21 22-23 22-24 25-26 25-27

exact bonds :

1-2 2-3 11-22 17-25

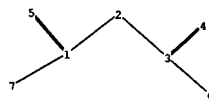
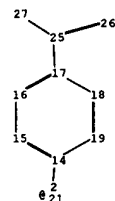
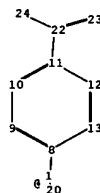
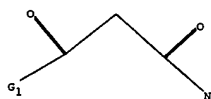
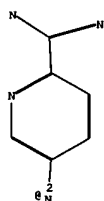
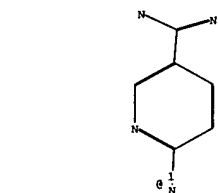
normalized bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

G1:[*1],[*2]

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS21:CLASS22:CLASS
23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS



chain nodes :

1 2 3 4 5 6 7 20 21 22 23 24 25 26 27

ring nodes :

8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6 8-20 11-22 14-21 17-25 22-23 22-24 25-26 25-27

ring bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

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exact bonds :

1-2 2-3 11-22 17-25

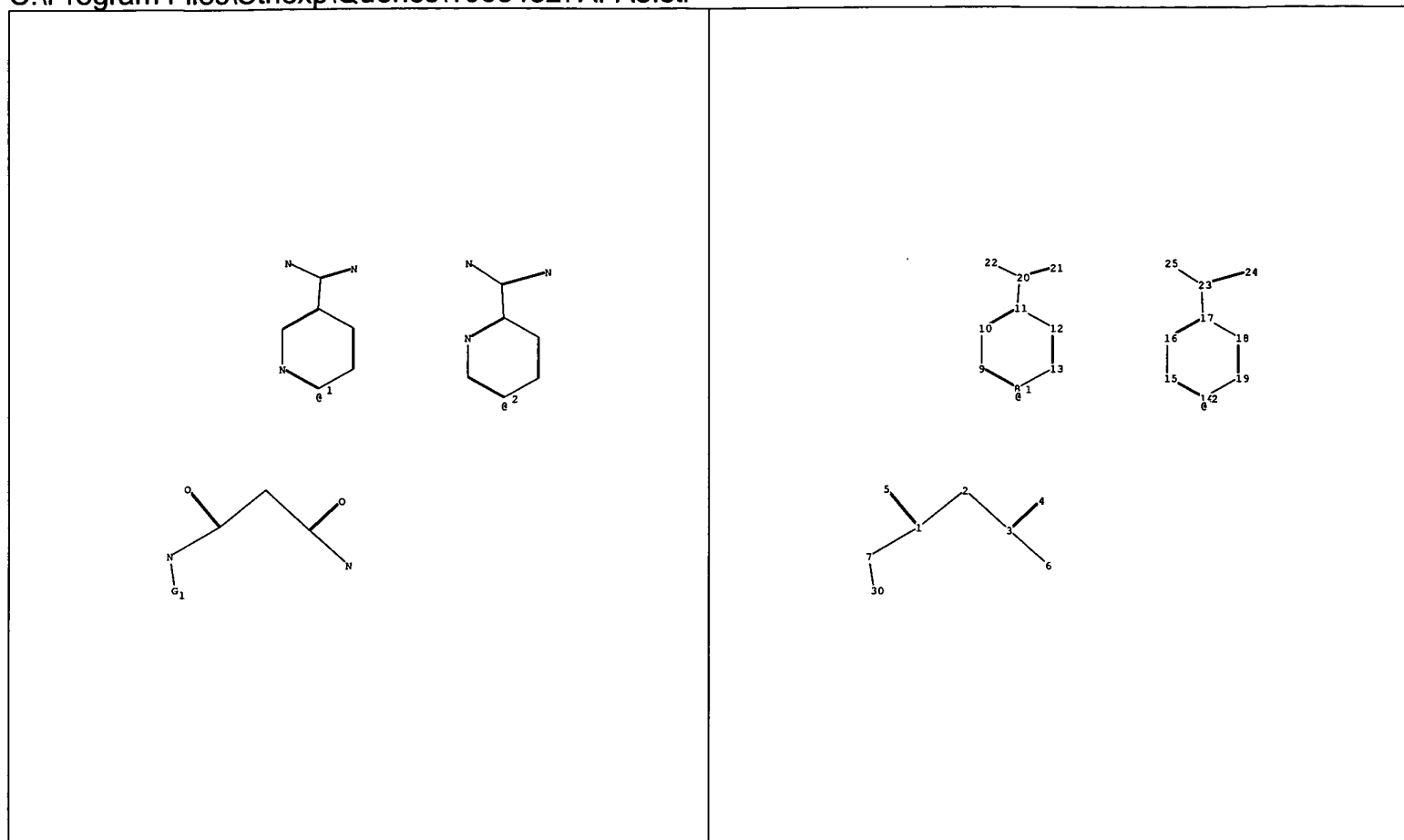
normalized bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

G1:[*1],[*2]

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS21:CLASS22:CLASS
23:CLASS24:CLASS25:CLASS26:CLASS27:CLASS



chain nodes :

1 2 3 4 5 6 7 20 21 22 23 24 25 30

ring nodes :

8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6 7-30 11-20 17-23 20-21 20-22 23-24 23-25

ring bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

1-5 1-7 3-4 3-6 7-30 20-21 20-22 23-24 23-25

exact bonds :

1-2 2-3 11-20 17-23

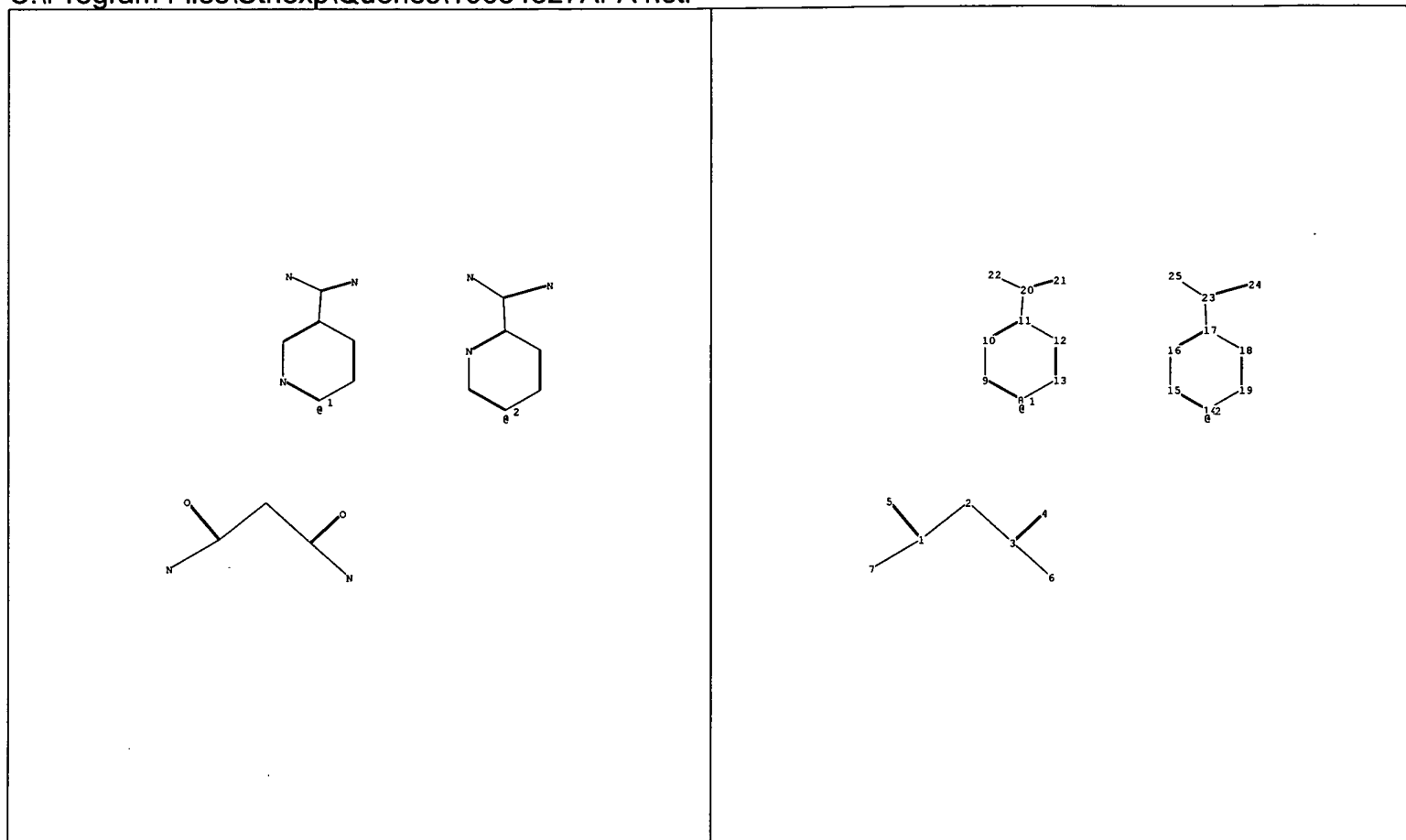
normalized bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

G1:[*1],[*2]

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS21:CLASS22:CLASS
23:CLASS24:CLASS25:CLASS30:CLASS



chain nodes :

1 2 3 4 5 6 7 20 21 22 23 24 25

ring nodes :

8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6 11-20 17-23 20-21 20-22 23-24 23-25

ring bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

1-5 1-7 3-4 3-6 20-21 20-22 23-24 23-25

exact bonds :

1-2 2-3 11-20 17-23

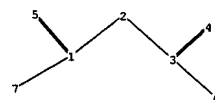
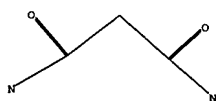
normalized bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

G1:[*1],[*2]

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:CLASS21:CLASS22:CLASS
23:CLASS24:CLASS25:CLASS



chain nodes :

1 2 3 4 5 6 7

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6

exact/norm bonds :

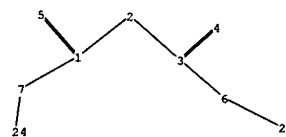
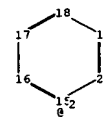
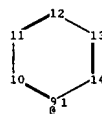
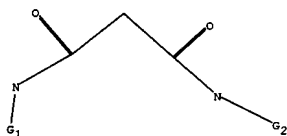
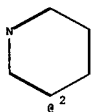
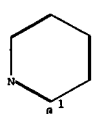
1-5 1-7 3-4 3-6

exact bonds :

1-2 2-3

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS



chain nodes :

1 2 3 4 5 6 7 24 25 26 29

ring nodes :

9 10 11 12 13 14 15 16 17 18 19 20

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6 6-29 7-24 25-26

ring bonds :

9-10 9-14 10-11 11-12 12-13 13-14 15-16 15-20 16-17 17-18 18-19 19-20

exact/norm bonds :

1-5 1-7 3-4 3-6 6-29 7-24 25-26

exact bonds :

1-2 2-3

normalized bonds :

9-10 9-14 10-11 11-12 12-13 13-14 15-16 15-20 16-17 17-18 18-19 19-20

G1:[*1],[*2]

G2:cy,[*3]

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS7:CLASS9:Atom 10:Atom 11:Atom 12:Atom
13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 24:CLAS25:CLAS26:Atom
29:CLASS

Generic attributes :

26:
Saturation : Unsaturated

10/634,827

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 4 APR 04 STN AnaVist \$500 visualization usage credit offered
NEWS 5 MAY 10 CA/CAplus enhanced with 1900-1906 U.S. patent records
NEWS 6 MAY 11 KOREAPAT updates resume
NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAplus and
USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAplus
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
and display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that
specific topic.

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result in loss of user privileges and other penalties.

* Due to scheduled maintenance of STN on Sunday, July 9, 2006, *
* some databases may not be available until 04:00 (4:00 AM) *
* Eastern Daylight Time. *

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:13:19 ON 06 JUL 2006

=> file reg

10/634,827

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 11:13:29 ON 06 JUL 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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STRUCTURE FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9
DICTIONARY FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

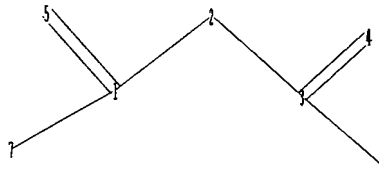
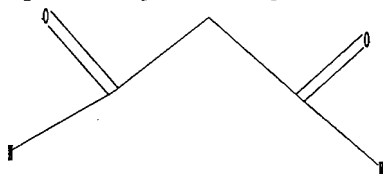
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10634827AFA5.str



chain nodes :
1 2 3 4 5 6 7
chain bonds :
1-2 1-5 1-7 2-3 3-4 3-6
exact/norm bonds :
1-5 1-7 3-4 3-6
exact bonds :
1-2 2-3

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS

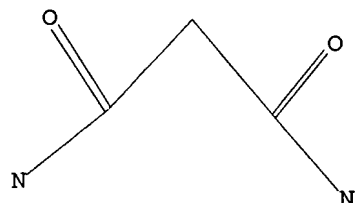
L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

10/634,827



Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 11:13:48 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 12004 TO ITERATE

16.7% PROCESSED 2000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 233516 TO 246644
PROJECTED ANSWERS: 12341 TO 15507

L2 50 SEA SSS SAM L1

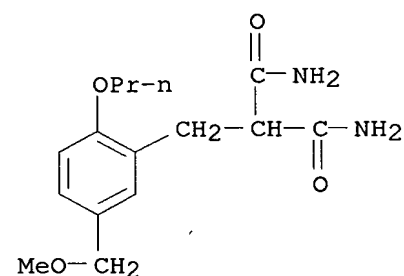
=> dscan

DSCAN IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> d scan

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-[[5-(methoxymethyl)-2-propoxyphenyl]methyl]- (9CI)
MF C15 H22 N2 O4

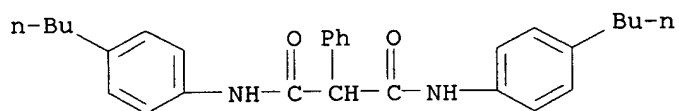


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

10/634,827

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(4-butylphenyl)-2-phenyl- (9CI)
MF C29 H34 N2 O2

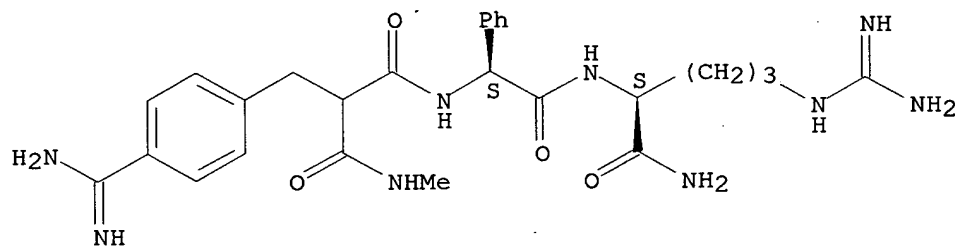


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

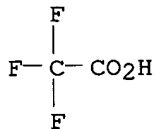
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN L-Argininamide, 2-[[4-(aminoiminomethyl)phenyl]methyl]-N-methyl-3-oxo-
β-alanyl-(2S)-2-phenylglycyl-, trifluoroacetate (9CI)
MF C26 H35 N9 O4 . x C2 H F3 O2

CM 1

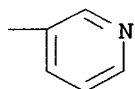
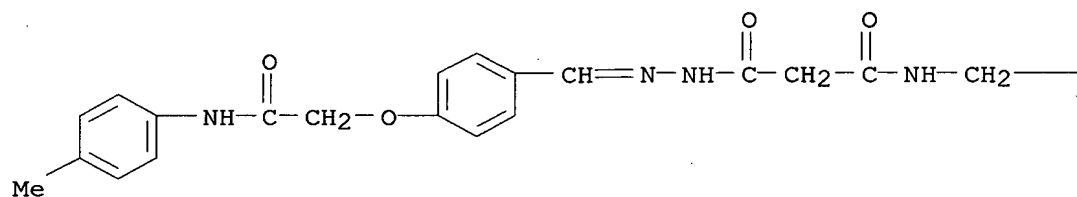
Absolute stereochemistry.



CM 2

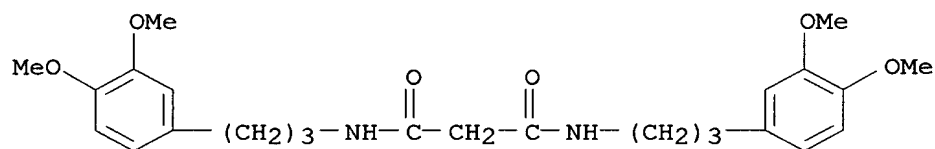


L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-oxo-3-[(3-pyridinylmethyl)amino]-, [[4-[2-[(4-methylphenyl)amino]-2-oxoethoxy]phenyl]methylene]hydrazide (9CI)
MF C25 H25 N5 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

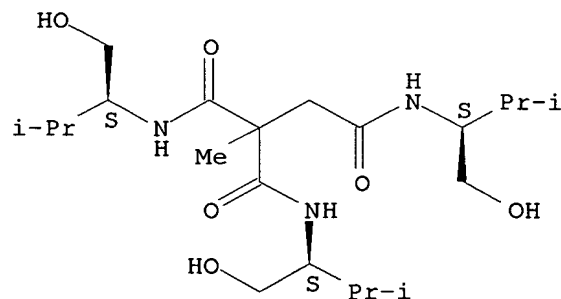
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, N,N'-bis[3-(3,4-dimethoxyphenyl)propyl]- (9CI)
 MF C25 H34 N2 O6



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN 1,2,2-Propanetricarboxamide, N,N',N''-tris[(1S)-1-(hydroxymethyl)-2-methylpropyl]- (9CI)
 MF C21 H41 N3 O6

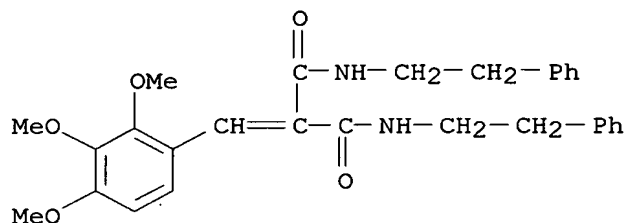
Absolute stereochemistry. Rotation (+).



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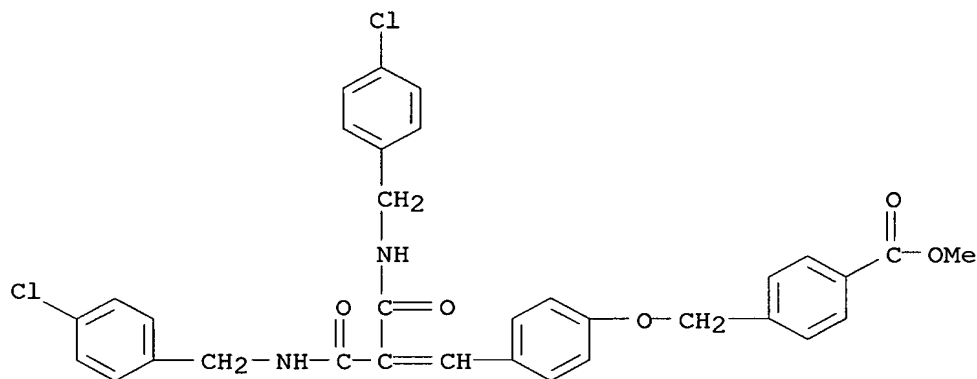
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(2-phenylethyl)-2-[(2,3,4-trimethoxyphenyl)methylene]- (9CI)
MF C29 H32 N2 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Benzoic acid, 4-[[[4-[3-[[[4-chlorophenyl)methyl]amino]-2-[[[(4-chlorophenyl)methyl]amino]carbonyl]-3-oxo-1-propenyl]phenoxy]methyl]-, methyl ester (9CI)
MF C33 H28 Cl2 N2 O5

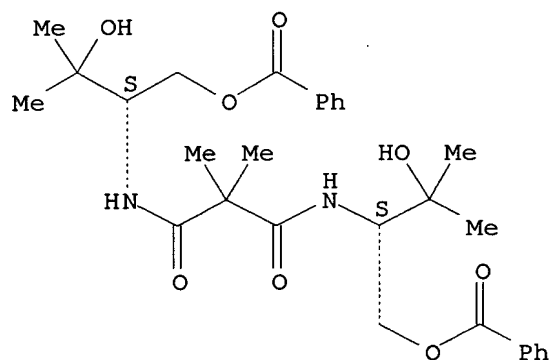


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis[(1S)-1-[(benzoyloxy)methyl]-2-hydroxy-2-methylpropyl]-2,2-dimethyl- (9CI)
MF C29 H38 N2 O8

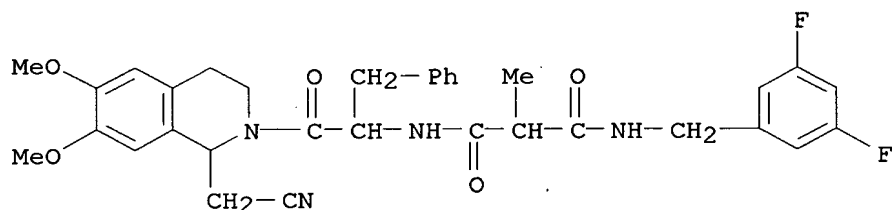
Absolute stereochemistry. Rotation (+).

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

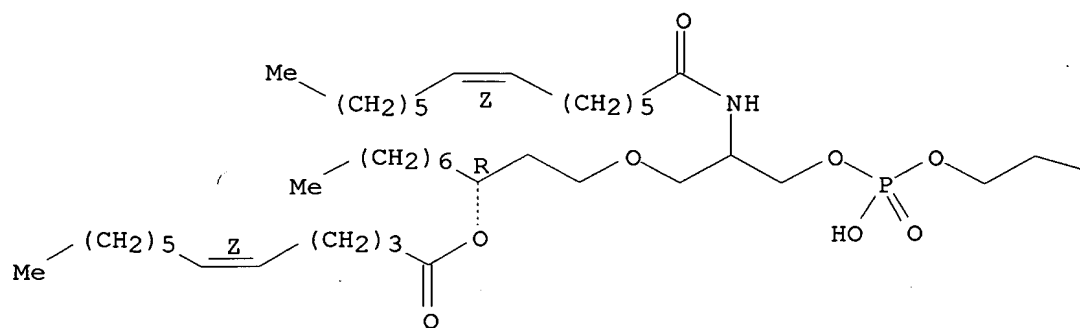
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[2-[1-(cyanomethyl)-3,4-dihydro-6,7-dimethoxy-2(1H)-
isoquinolinyl]-2-oxo-1-(phenylmethyl)ethyl]-N'-[(3,5-
difluorophenyl)methyl]-2-methyl- (9CI)
MF C33 H34 F2 N4 O5



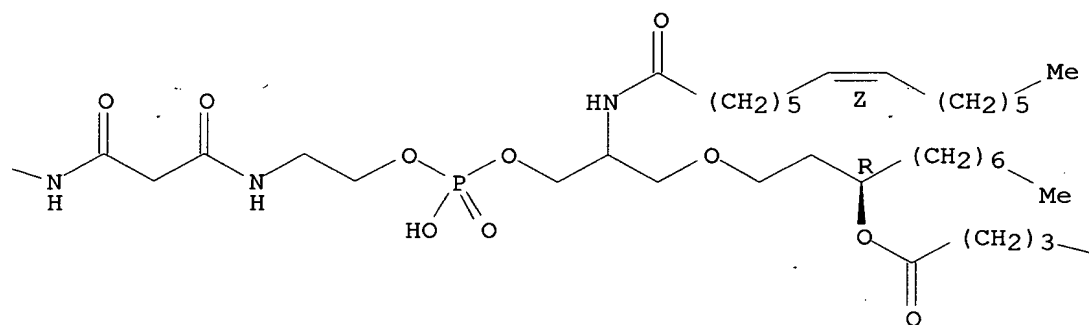
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 5-Dodecenoic acid, (1R,29R)-1,29-diheptyl-9,21-dihydroxy-9,21-dioxido-
14,16-dioxo-6,24-bis[(7Z)-1-oxo-7-tetradecenyl]amino]-4,8,10,20,22,26-
hexaoxa-13,17-diaza-9,21-diphosphanonacosane-1,29-diyl ester, (5Z,5'Z)-
(9CI)
MF C85 H158 N4 O18 P2
CI COM

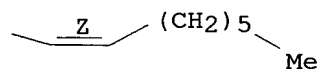
Absolute stereochemistry.
Double bond geometry as shown.



PAGE 1-B



PAGE 1-C

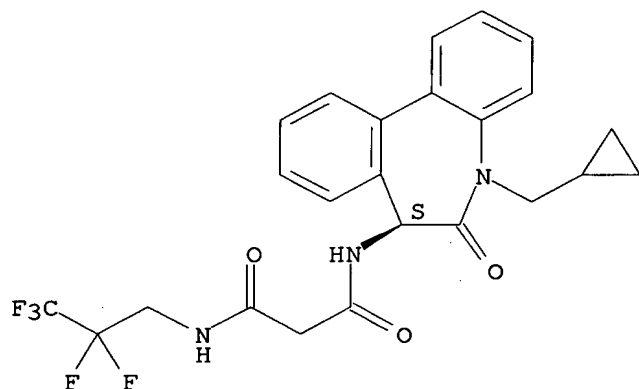


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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L2 50 ANSWERS  REGISTRY  COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[(7S)-5-(cyclopropylmethyl)-6,7-dihydro-6-oxo-5H-
MF dibenz[b,d]azepin-7-yl]-N'-(2,2,3,3,3-pentafluoropropyl)- (9CI)
C24 H22 F5 N3 O3
```

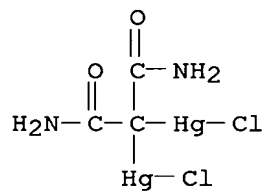
Absolute stereochemistry. Rotation (-).

10/634,827

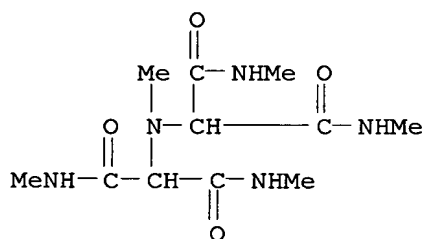


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN INDEX NAME NOT YET ASSIGNED
MF C3 H4 Cl2 Hg2 N2 O2

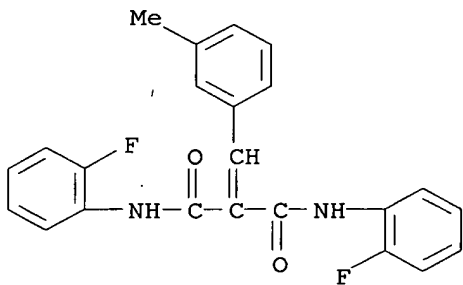


L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Malonamide, 2,2'-(methylimino)bis[N,N'-dimethyl- (5CI)
MF C11 H21 N5 O4



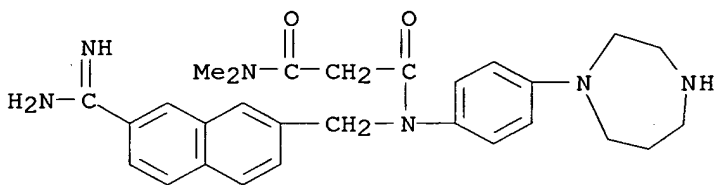
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(2-fluorophenyl)-2-[(3-methylphenyl)methylene]-
(9CI)
MF C23 H18 F2 N2 O2

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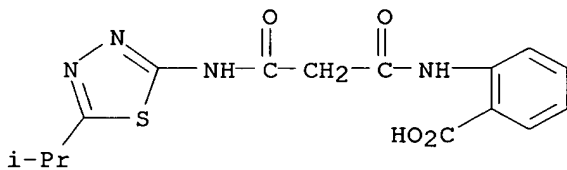
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[[7-(aminoiminomethyl)-2-naphthalenyl]methyl]-N-[4-(hexahydro-1H-1,4-diazepin-1-yl)phenyl]-N',N'-dimethyl-, dihydrochloride (9CI)
MF C28 H34 N6 O2 . 2 Cl H



● 2 HCl

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Benzoic acid, 2-[[3-[[5-(1-methylethyl)-1,3,4-thiadiazol-2-yl]amino]-1,3-dioxopropyl]amino]- (9CI)
MF C15 H16 N4 O4 S

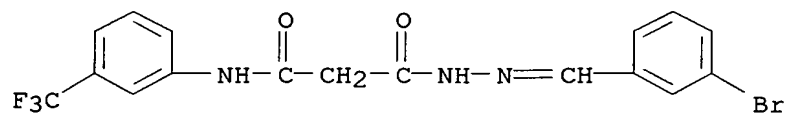


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-oxo-3-[[3-(trifluoromethyl)phenyl]amino]-, [(3-bromophenyl)methylene]hydrazide (9CI)

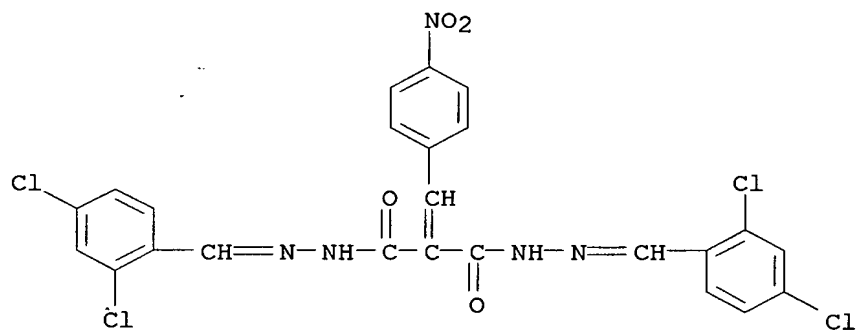
10/634,827

MF C17 H13 Br F3 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanedioic acid, [(4-nitrophenyl)methylene]-, bis[[(2,4-dichlorophenyl)methylene]hydrazide] (9CI)
MF C24 H15 Cl4 N5 O4

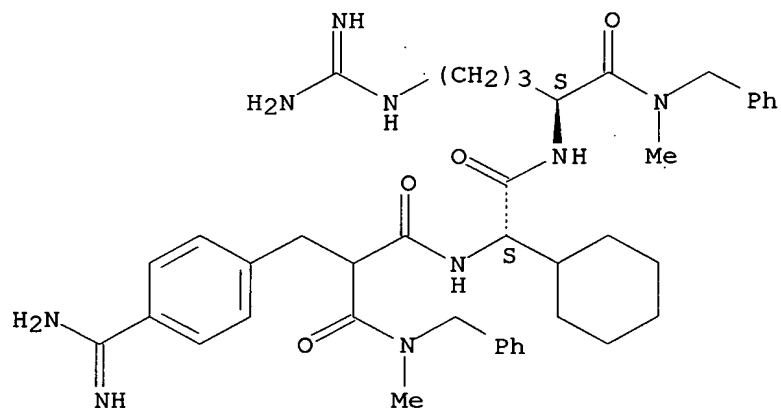


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN L-Argininamide, 2-[[[4-(aminoiminomethyl)phenyl]methyl]-N-methyl-3-oxo-N-(phenylmethyl)-β-alanyl-(2S)-2-cyclohexylglycyl-N-methyl-N-(phenylmethyl)- (9CI)
MF C41 H55 N9 O4
CI COM

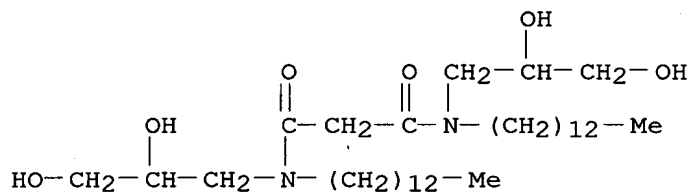
Absolute stereochemistry.

10/634,827



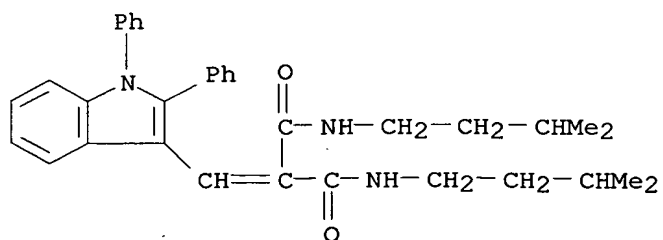
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, N,N'-bis(2,3-dihydroxypropyl)-N,N'-ditridecyl- (9CI)
 MF C35 H70 N2 O6



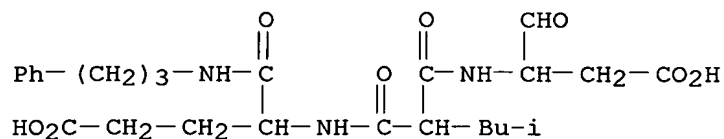
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, 2-[(1,2-diphenyl-1H-indol-3-yl)methylene]-N,N'-bis(3-methylbutyl)- (9CI)
 MF C34 H39 N3 O2



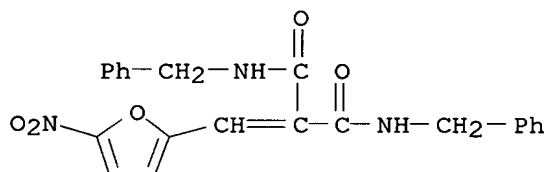
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Pentanoic acid, 4-[[2-[[[(2-carboxy-1-formylethyl)amino]carbonyl]-4-methyl-1-oxopentyl]amino]-5-oxo-5-[(3-phenylpropyl)amino]- (9CI)
 MF C25 H35 N3 O8



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

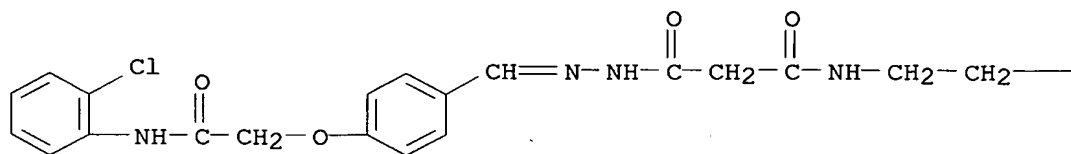
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, 2-[(5-nitro-2-furanyl)methylene]-N,N'-bis(phenylmethyl)- (9CI)
 MF C22 H19 N3 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanoic acid, 3-[(2-methoxyethyl)amino]-3-oxo-, [[4-[2-[(2-chlorophenyl)amino]-2-oxoethoxy]phenyl]methylene]hydrazide (9CI)
 MF C21 H23 Cl N4 O5

PAGE 1-A



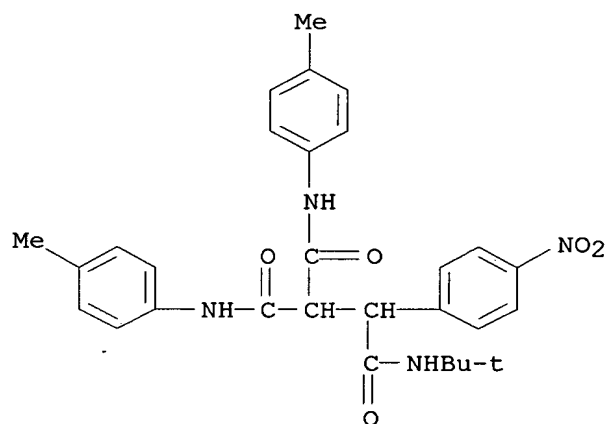
PAGE 1-B

— OMe

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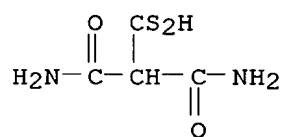
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 1,1,2-Ethanetricarboxamide, N2-(1,1-dimethylethyl)-N1,N1'-bis(4-methylphenyl)-2-(4-nitrophenyl)- (9CI)
MF C29 H32 N4 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

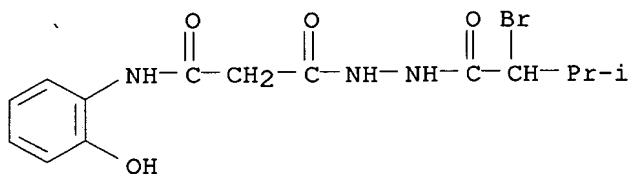
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propane(dithioic) acid, 3-amino-2-(aminocarbonyl)-3-oxo- (9CI)
MF C4 H6 N2 O2 S2
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

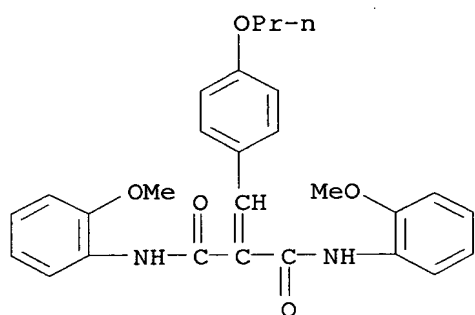
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Butanoic acid, 2-bromo-3-methyl-, 2-[3-[(2-hydroxyphenyl)amino]-1,3-dioxopropyl]hydrazide (9CI)
MF C14 H18 Br N3 O4

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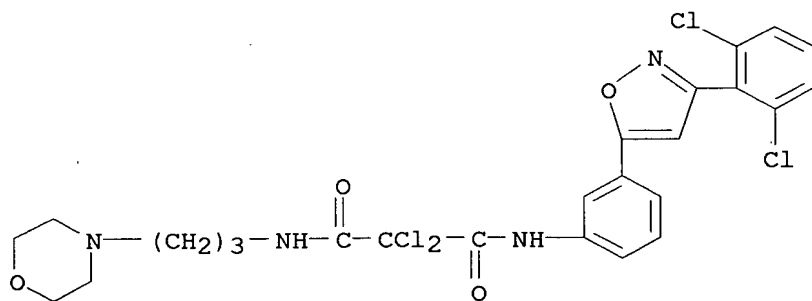
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(2-methoxyphenyl)-2-[(4-propoxyphenyl)methylene]-
(9CI)
MF C27 H28 N2 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

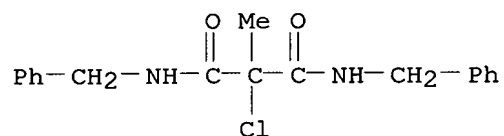
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2,2-dichloro-N-[3-[3-(2,6-dichlorophenyl)-5-
isoxazolyl]phenyl]-N'-[3-(4-morpholinyl)propyl]- (9CI)
MF C25 H24 Cl4 N4 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

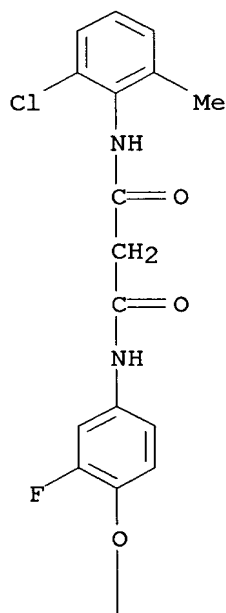
10/634,827

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Malonamide, N,N'-dibenzyl- α -chloro- α -methyl- (3CI)
MF C18 H19 Cl N2 O2

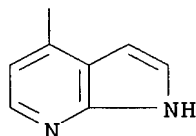


L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN INDEX NAME NOT YET ASSIGNED
MF C23 H18 Cl F N4 O3

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PAGE 2-A



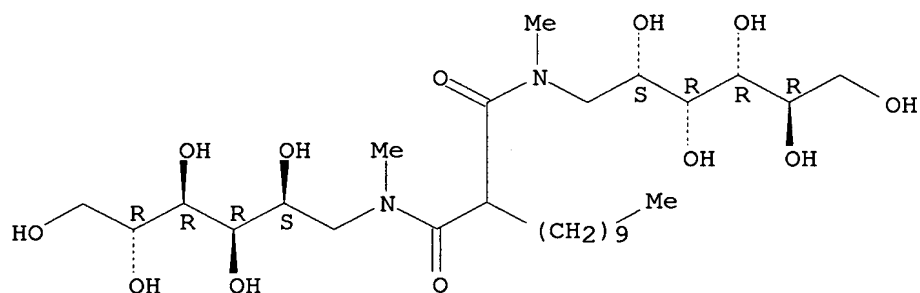
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN D-Glucitol, 1,1'-[(2-decyl-1,3-dioxo-1,3-propanediyl)bis(methylimino)]bis[

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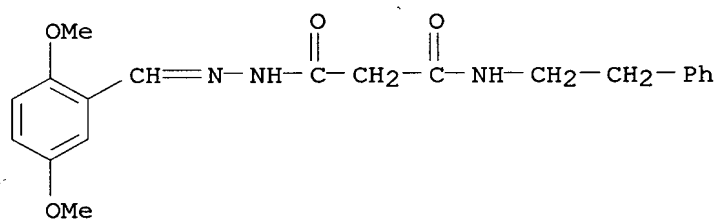
1-deoxy- (9CI)
MF C27 H54 N2 O12

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

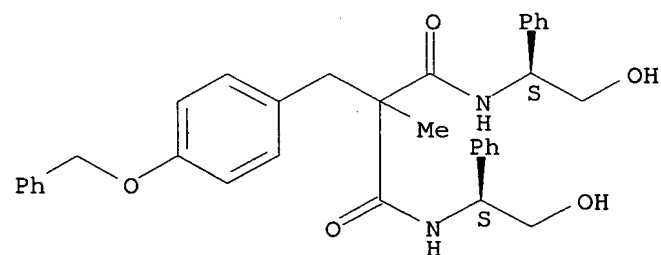
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-oxo-3-[(2-phenylethyl)amino]-, [(2,5-dimethoxyphenyl)methylene]hydrazide (9CI)
MF C20 H23 N3 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis[(1S)-2-hydroxy-1-phenylethyl]-2-methyl-2-[[4-(phenylmethoxy)phenyl]methyl]- (9CI)
MF C34 H36 N2 O5

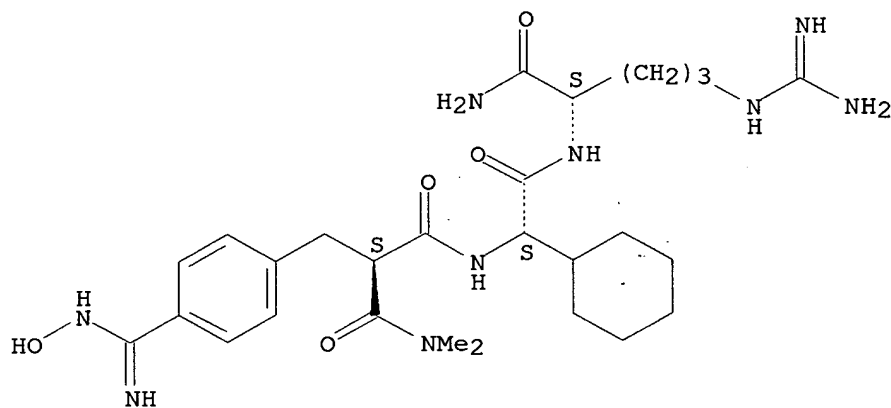
Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN L-Argininamide, (2S)-2-[[4-[(hydroxyamino)iminomethyl]phenyl]methyl]-N,N-dimethyl-3-oxo-β-alanyl-(2S)-2-cyclohexylglycyl- (9CI)
 MF C27 H43 N9 O5
 CI COM

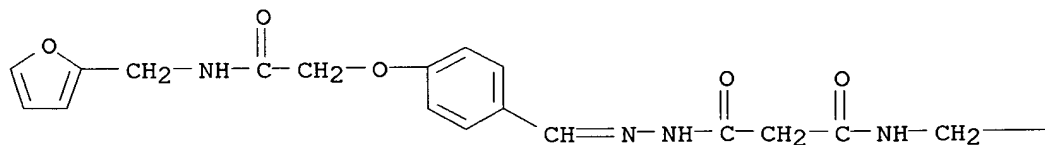
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanoic acid, 3-[(2-methoxyethyl)amino]-3-oxo-, [[4-[2-[(2-furanylmethyl)amino]-2-oxoethoxy]phenyl]methylene]hydrazide (9CI)
 MF C20 H24 N4 O6

PAGE 1-A



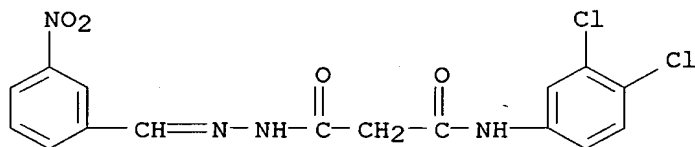
PAGE 1-B

—CH₂—OMe

10/634,827

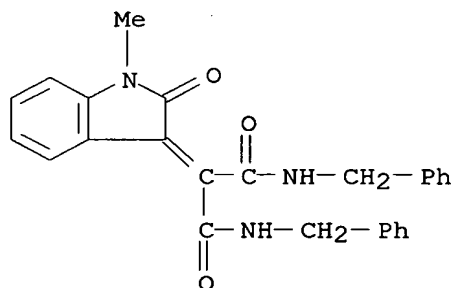
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-[(3,4-dichlorophenyl)amino]-3-oxo-, [(3-nitrophenyl)methylene]hydrazide (9CI)
MF C16 H12 Cl2 N4 O4



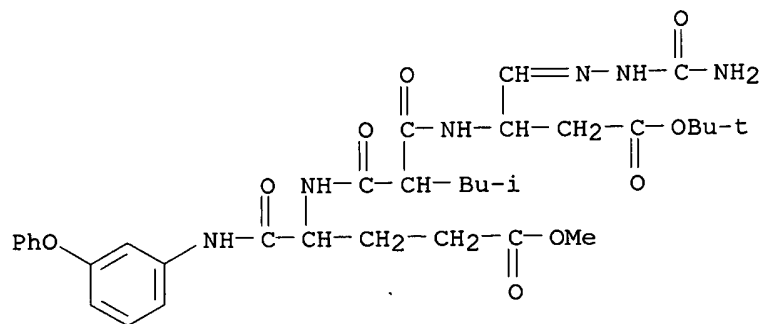
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-(1,2-dihydro-1-methyl-2-oxo-3H-indol-3-ylidene)-N,N'-bis(phenylmethyl)- (9CI)
MF C26 H23 N3 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Pentanoic acid, 4-[[2-[[[1-[(aminocarbonyl)hydrazono]methyl]-3-(1,1-dimethylethoxy)-3-oxopropyl]amino]carbonyl]-4-methyl-1-oxopentyl]amino]-5-oxo-5-[(3-phenoxyphenyl)amino]-, methyl ester (9CI)
MF C34 H46 N6 O9

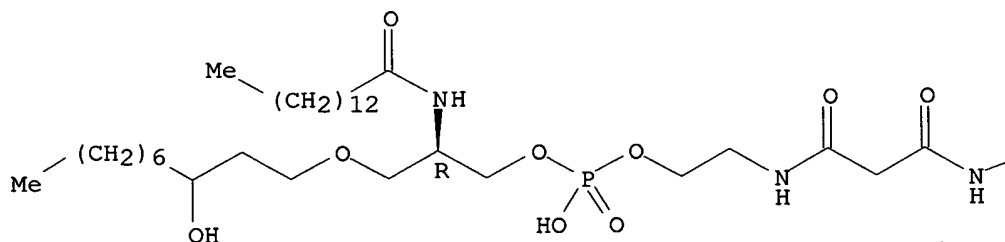


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

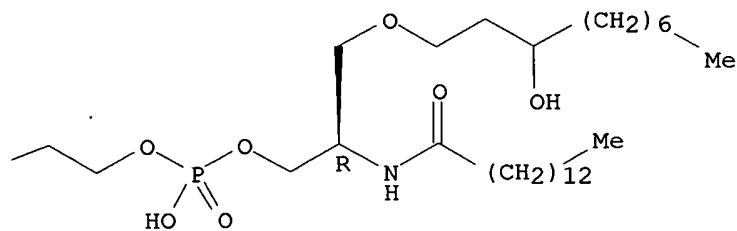
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Phosphoric acid, P,P'-[(1,3-dioxo-1,3-propanediyl)bis(imino-2,1-ethanediyl)] P,P'-bis[(2R)-3-[(3-hydroxydecyl)oxy]-2-[(1-oxotetradecyl)amino]propyl] ester (9CI)
 MF C61 H122 N4 O16 P2

Absolute stereochemistry.

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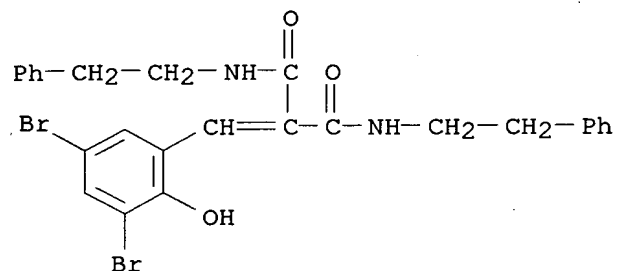
PAGE 1-B



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

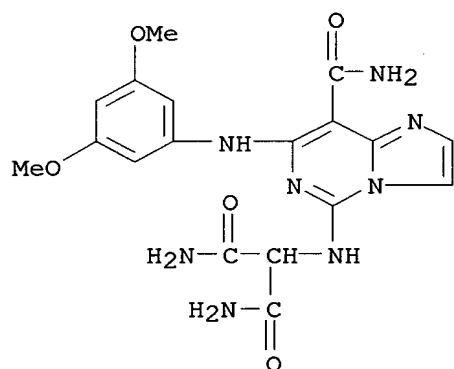
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, 2-[(3,5-dibromo-2-hydroxyphenyl)methylene]-N,N'-bis(2-phenylethyl)- (9CI)
 MF C26 H24 Br2 N2 O3

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-[[8-(aminocarbonyl)-7-[(3,5-dimethoxyphenyl)amino]imidazo[1,2-c]pyrimidin-5-yl]amino]- (9CI)
MF C18 H20 N8 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN L-Tryptophanamide, 3-oxo-β-alanyl-4-chloro-L-phenylalanyl-D-phenylalanyl-L-arginyl- (9CI)
SQL 4
MF C38 H45 Cl N10 O6

RELATED SEQUENCES AVAILABLE WITH SEQLINK

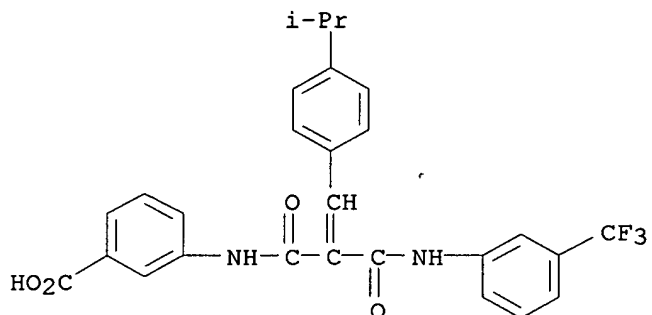
Absolute stereochemistry.

[illegible]

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[(1S,2S)-1-[[[(2,4-dimethylphenyl)methyl]amino]methyl]-2-
hydroxypentyl]-N'-[4-methoxy-3-(trifluoromethyl)phenyl]- (9CI)
MF C26 H34 F3 N3 O4

Chemical structure of compound 10: A 1,3-bis(4-methoxyphenyl)propan-2-one derivative. The structure shows a central 1,3-diketone chain. The left ketone is attached to a 4-methoxyphenyl group. The right ketone is attached to a 4-methoxyphenyl group. The central carbon of the 1,3-diketone is substituted with a hydroxyl group (HO) and a propyl group (Pr-n). The stereochemistry at the central carbon is indicated with wedges and dashes.

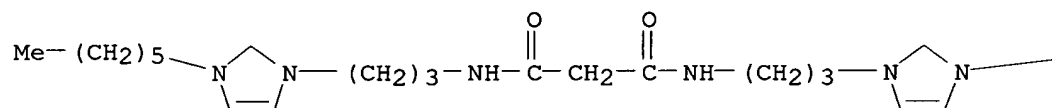
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Benzoic acid, 3-[[[3-[4-(1-methylethyl)phenyl]-1-oxo-2-[[[3-(trifluoromethyl)phenyl]amino]carbonyl]-2-propenyl]amino]- (9CI)
MF C27 H23 F3 N2 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN 1H-Imidazolium, 1,1'-[(1,3-dioxo-1,3-propanediyl)bis(imino-3,1-propanediyl)]bis[3-hexyl- (9CI)
 MF C27 H48 N6 O2
 CI COM

PAGE 1-A



PAGE 1-B

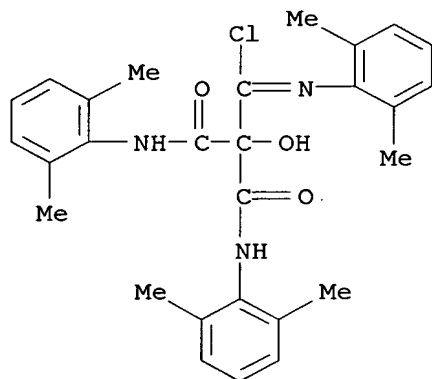
— (CH₂)₅—Me

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

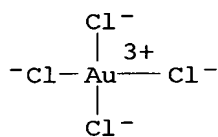
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN INDEX NAME NOT YET ASSIGNED
 MF C28 H30 Cl N3 O3 . Au Cl4 . H

CM 1

10/634,827

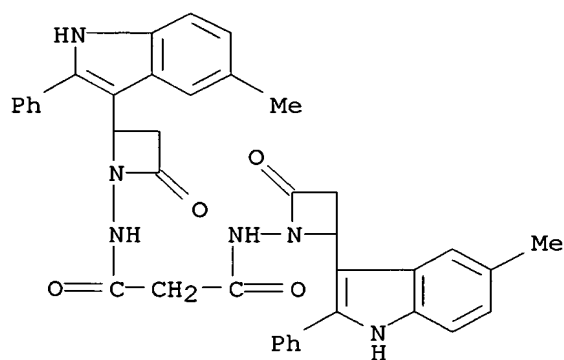


CM 2



● H⁺

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis[2-(5-methyl-2-phenyl-1H-indol-3-yl)-4-oxo-1-azetidiny]- (9CI)
MF C39 H34 N6 O4

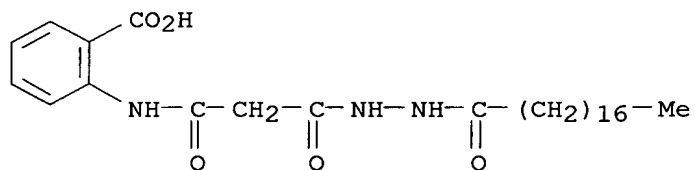


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

10/634,827

IN Benzoic acid, 2-[[1,3-dioxo-3-[2-(1-oxooctadecyl)hydrazino]propyl]amino]-
(9CI)
MF C28 H45 N3 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S.. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.88

1.09

STN INTERNATIONAL LOGOFF AT 11:14:40 ON 06 JUL 2006

10/634,827

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
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USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
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NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 10:59:58 ON 06 JUL 2006

=> g

10/634,827

G IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 11:00:13 ON 06 JUL 2006

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STRUCTURE FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

DICTIONARY FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

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TSKA INFORMATION NOW CURRENT THROUGH January 6, 2006

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REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10634827AF.str



```

chain nodes :
1  2  3  4  5  6  7  20  21  22  23  24  25  26  27
ring nodes :
8  9  10 11 12 13 14 15 16 17 18 19
chain bonds :
1-2 1-5 1-7 2-3 3-4 3-6 8-20 11-22 14-21 17-25 22-23 22-24 25-26 25-27

ring bonds :
8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19
exact/norm bonds :
1-5 1-7 3-4 3-6 8-20 14-21 22-23 22-24 25-26 25-27
exact bonds :
1-2 2-3 11-22 17-25
normalized bonds :
8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

```

G1:[*1],[*2]

```

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom 9:Atom
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom
19:Atom 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS
27:CLASS

```

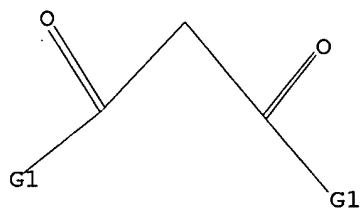
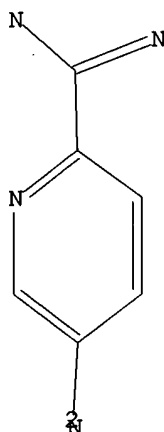
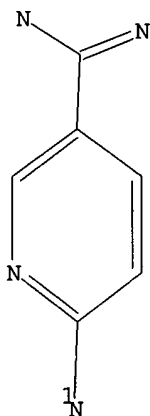

10/634,827

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 [01],[02]

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 11:00:36 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED

0 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.44

0.65

STN INTERNATIONAL LOGOFF AT 11:00:50 ON 06 JUL 2006

10/634,827

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAPLUS and
USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
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INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
and display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:05:00 ON 06 JUL 2006

=> file reg

10/634,827

COST IN U.S. DOLLARS

SINCE FILE
ENTRY
0.21

TOTAL
SESSION
0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 11:05:07 ON 06 JUL 2006
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DICTIONARY FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

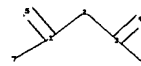
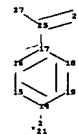
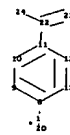
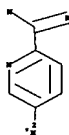
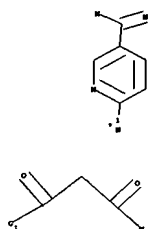
Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
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experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10634827AFA2.str



chain nodes :

1 2 3 4 5 6 7 20 21 22 23 24 25 26 27

ring nodes :

8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6 8-20 11-22 14-21 17-25 22-23 22-24 25-26 25-27

ring bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

exact/norm bonds :

1-5 1-7 3-4 3-6 8-20 14-21 22-23 22-24 25-26 25-27

exact bonds :

1-2 2-3 11-22 17-25

normalized bonds :

8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

G1:[*1],[*2]

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom 9:Atom
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom
19:Atom 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS
27:CLASS

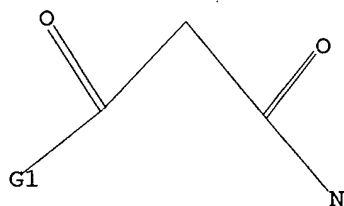
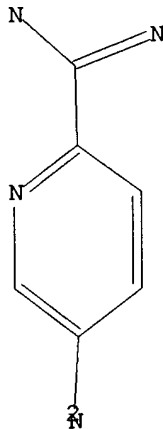
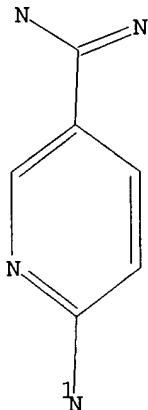
10/634,827

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 [01],[02]

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 11:05:31 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE
ENTRY
0.44

TOTAL
SESSION
0.65

FULL ESTIMATED COST

10/634,827

STN INTERNATIONAL LOGOFF AT 11:05:41 ON 06 JUL 2006

10/634,827

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal61lbbxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
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INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL

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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:08:29 ON 06 JUL 2006

=> file reg

10/634,827

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 11:08:39 ON 06 JUL 2006
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DICTIONARY FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

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TSKA INFORMATION NOW CURRENT THROUGH January 6, 2006

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experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10634827AFA3.str



```

chain nodes :
1  2  3  4  5  6  7  20  21  22  23  24  25  30
ring nodes :
8  9  10 11 12 13 14 15 16 17 18 19
chain bonds :
1-2 1-5 1-7 2-3 3-4 3-6 7-30 11-20 17-23 20-21 20-22 23-24 23-25
ring bonds :
8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19
exact/norm bonds :
1-5 1-7 3-4 3-6 7-30 20-21 20-22 23-24 23-25
exact bonds :
1-2 2-3 11-20 17-23
normalized bonds :
8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

```

G1:[*1],[*2]

```

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom 9:Atom
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom
19:Atom 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 30:CLASS

```

10/634,827

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 11:09:02 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

FULL ESTIMATED COST

0.44

0.65

STN INTERNATIONAL LOGOFF AT 11:09:09 ON 06 JUL 2006

10/634,827

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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NEWS 3 FEB 27 New STN AnaVist pricing effective March 1, 2006
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NEWS 5 MAY 10 CA/Capplus enhanced with 1900-1906 U.S. patent records
NEWS 6 MAY 11 KOREAPAT updates resume
NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/Capplus and
USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/Capplus
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
and display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL
NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

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* Eastern Daylight Time. *

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:10:48 ON 06 JUL 2006

=> file reg

10/634,827

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 11:10:57 ON 06 JUL 2006

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STRUCTURE FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

DICTIONARY FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

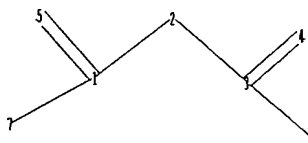
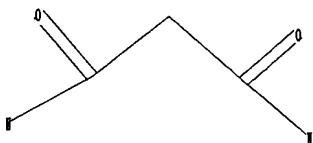
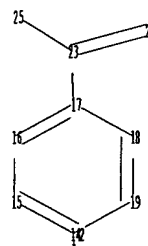
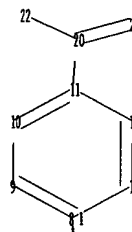
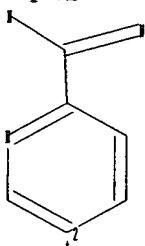
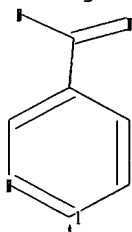
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10634827AFA4.str



chain nodes :

1 2 3 4 5 6 7 20 21 22 23 24 25

ring nodes :

8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

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1-2 1-5 1-7 2-3 3-4 3-6 11-20 17-23 20-21 20-22 23-24 23-25
ring bonds :
8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19
exact/norm bonds :
1-5 1-7 3-4 3-6 20-21 20-22 23-24 23-25
exact bonds :
1-2 2-3 11-20 17-23
normalized bonds :
8-9 8-13 9-10 10-11 11-12 12-13 14-15 14-19 15-16 16-17 17-18 18-19

G1:[*1],[*2]

Match level :

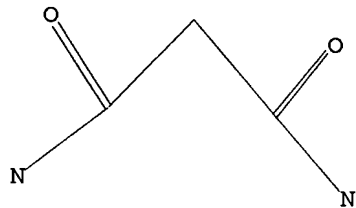
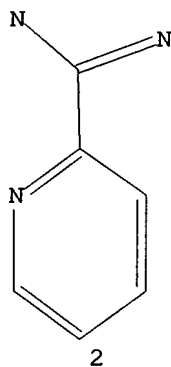
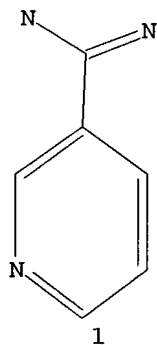
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom 9:Atom
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom
19:Atom 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 [@1],[@2]

Structure attributes must be viewed using STN Express query preparation.

10/634,827

=> s l1 sss sam

SAMPLE SEARCH INITIATED 11:11:19 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 0 TO 0

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.44

0.65

STN INTERNATIONAL LOGOFF AT 11:11:31 ON 06 JUL 2006

10/634,827

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 4 APR 04 STN AnaVist \$500 visualization usage credit offered
NEWS 5 MAY 10 CA/CAPLUS enhanced with 1900-1906 U.S. patent records
NEWS 6 MAY 11 KOREAPAT updates resume
NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 8 MAY 30 IPC 8. Rolled-up Core codes added to CA/CAPLUS and
USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
and display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL

NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that
specific topic.

All use of STN is subject to the provisions of the STN Customer
agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* Due to scheduled maintenance of STN on Sunday, July 9, 2006, *
* some databases may not be available until 04:00 (4:00 AM) *
* Eastern Daylight Time. *

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:13:19 ON 06 JUL 2006

=> file reg

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COST IN U.S. DOLLARS

SINCE FILE
ENTRY
0.21

TOTAL
SESSION
0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 11:13:29 ON 06 JUL 2006

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

DICTIONARY FILE UPDATES: 5 JUL 2006 HIGHEST RN 890705-10-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

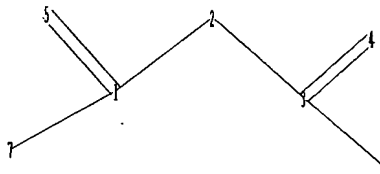
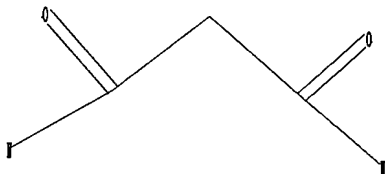
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10634827AFA5.str



chain nodes :

1 2 3 4 5 6 7

chain bonds :

1-2 1-5 1-7 2-3 3-4 3-6

exact/norm bonds :

1-5 1-7 3-4 3-6

exact bonds :

1-2 2-3

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS

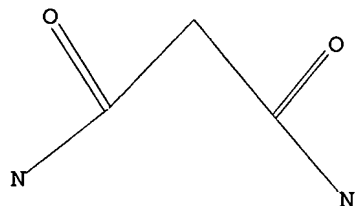
L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR

10/634,827



Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 11:13:48 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 12004 TO ITERATE

16.7% PROCESSED 2000 ITERATIONS

50 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 233516 TO 246644

PROJECTED ANSWERS: 12341 TO 15507

L2 50 SEA SSS SAM L1

=> dscan

DSCAN IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

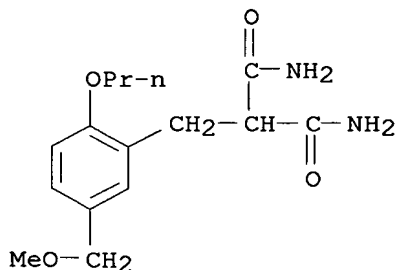
For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> d scan

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

IN Propanediamide, 2-[[5-(methoxymethyl)-2-propoxyphenyl]methyl]- (9CI)

MF C15 H22 N2 O4

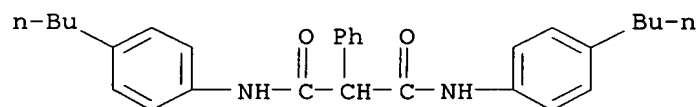


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):49

10/634,827

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(4-butylphenyl)-2-phenyl- (9CI)
MF C29 H34 N2 O2

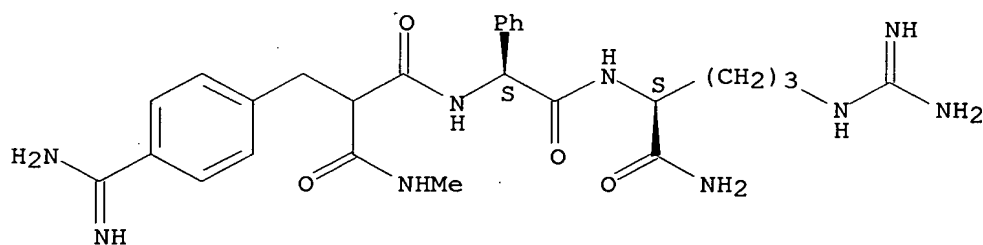


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

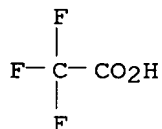
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN L-Argininamide, 2-[[4-(aminoiminomethyl)phenyl]methyl]-N-methyl-3-oxo-
β-alanyl-(2S)-2-phenylglycyl-, trifluoroacetate (9CI)
MF C26 H35 N9 O4 . x C2 H F3 O2

CM 1

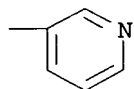
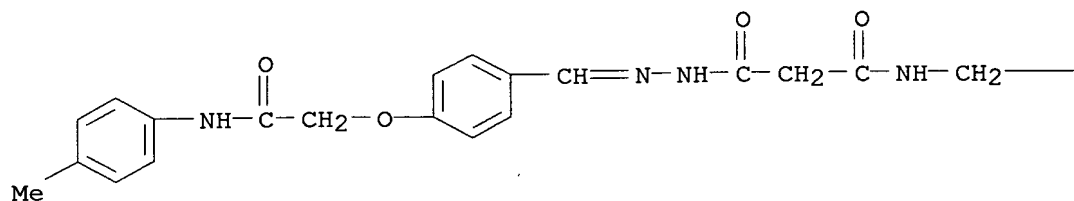
Absolute stereochemistry.



CM 2

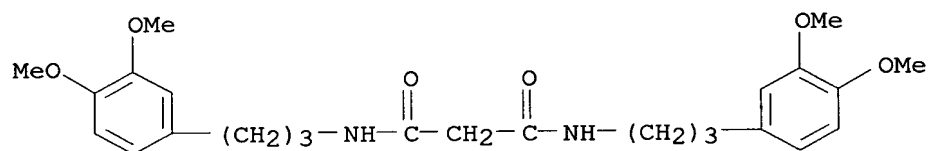


L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-oxo-3-[(3-pyridinylmethyl)amino]-, [[4-[2-[(4-methylphenyl)amino]-2-oxoethoxy]phenyl]methylene]hydrazide (9CI)
MF C25 H25 N5 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

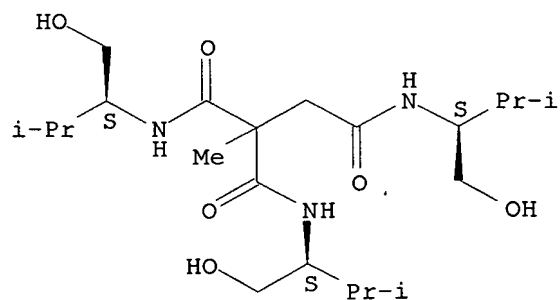
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, N,N'-bis[3-(3,4-dimethoxyphenyl)propyl]- (9CI)
 MF C25 H34 N2 O6



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

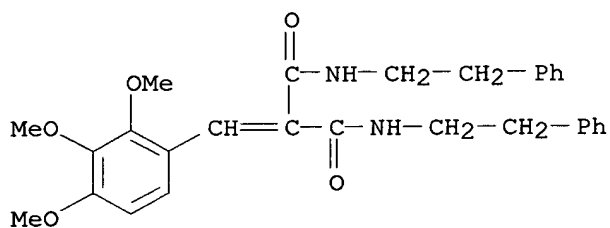
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN 1,2,2-Propanetricarboxamide, N,N',N''-tris[(1S)-1-(hydroxymethyl)-2-methylpropyl]- (9CI)
 MF C21 H41 N3 O6

Absolute stereochemistry. Rotation (+).



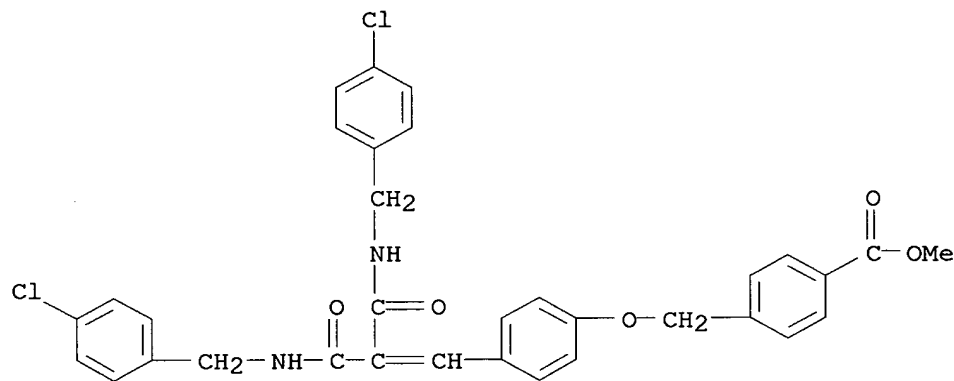
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, N,N'-bis(2-phenylethyl)-2-[(2,3,4-trimethoxyphenyl)methylene]- (9CI)
 MF C29 H32 N2 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Benzoic acid, 4-[[[4-[3-[[[4-chlorophenyl)methyl]amino]-2-[[[(4-chlorophenyl)methyl]amino]carbonyl]-3-oxo-1-propenyl]phenoxy]methyl]-, methyl ester (9CI)
 MF C33 H28 Cl2 N2 O5

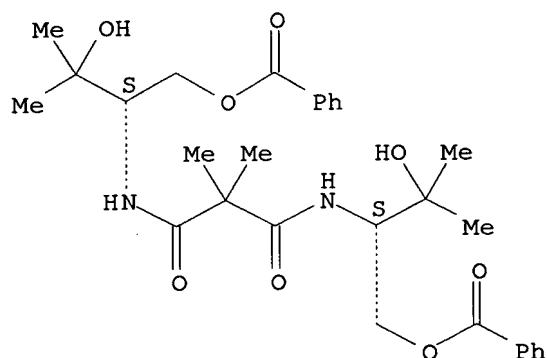


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, N,N'-bis[(1S)-1-[(benzoyloxy)methyl]-2-hydroxy-2-methylpropyl]-2,2-dimethyl- (9CI)
 MF C29 H38 N2 O8

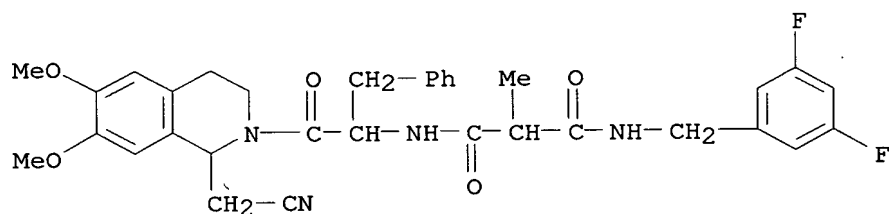
Absolute stereochemistry. Rotation (+).

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

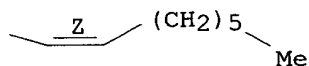
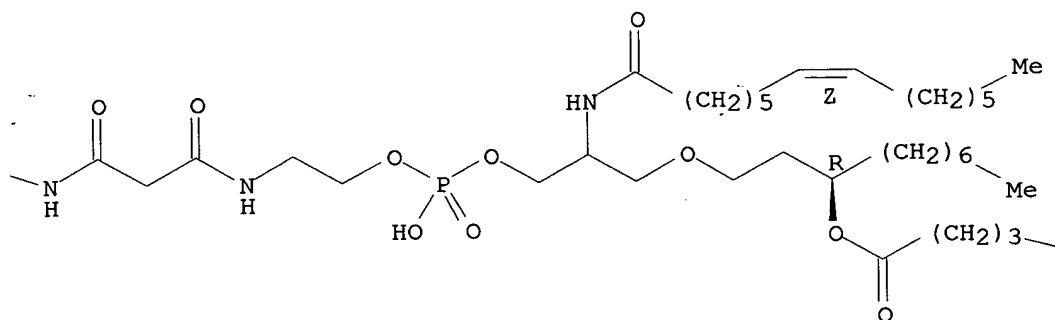
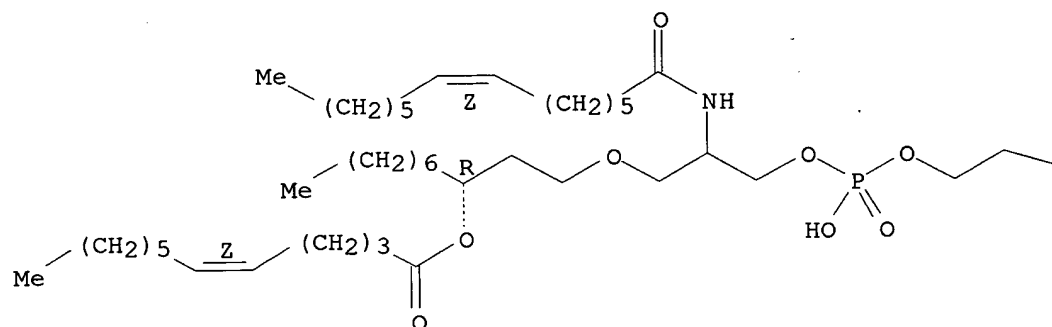
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[2-[1-(cyanomethyl)-3,4-dihydro-6,7-dimethoxy-2(1H)-
isoquinolinyl]-2-oxo-1-(phenylmethyl)ethyl]-N'-[(3,5-
difluorophenyl)methyl]-2-methyl- (9CI)
MF C33 H34 F2 N4 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 5-Dodecenoic acid, (1R,29R)-1,29-diheptyl-9,21-dihydroxy-9,21-dioxido-
14,16-dioxo-6,24-bis[[(7Z)-1-oxo-7-tetradecenyl]amino]-4,8,10,20,22,26-
hexaoxa-13,17-diaza-9,21-diphosphanonacosane-1,29-diyl ester, (5Z,5'Z)-
(9CI)
MF C85 H158 N4 O18 P2
CI COM

Absolute stereochemistry.
Double bond geometry as shown.

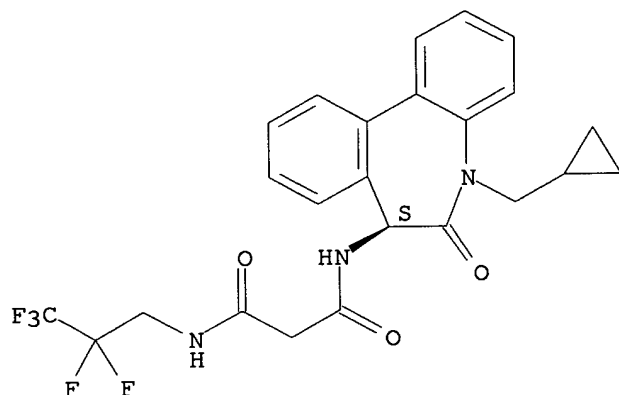


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[(7S)-5-(cyclopropylmethyl)-6,7-dihydro-6-oxo-5H-
dibenz[b,d]azepin-7-yl]-N'-(2,2,3,3,3-pentafluoropropyl)- (9CI)
MF C24 H22 F5 N3 O3

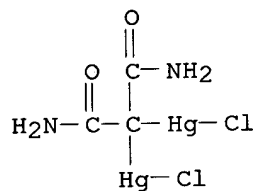
Absolute stereochemistry. Rotation (-).

10/634,827

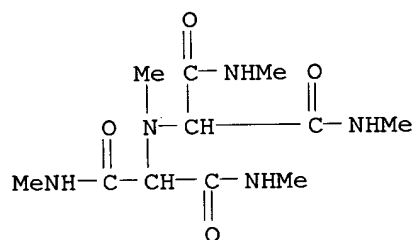


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN INDEX NAME NOT YET ASSIGNED
MF C3 H4 Cl2 Hg2 N2 O2

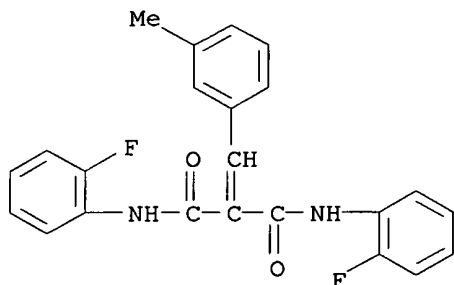


L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Malonamide, 2,2'-(methyylimino)bis[N,N'-dimethyl- (5CI)
MF Cl1 H21 N5 O4



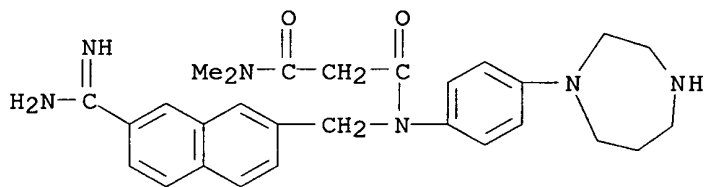
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(2-fluorophenyl)-2-[(3-methylphenyl)methylene]-
(9CI)
MF C23 H18 F2 N2 O2

10/634,827



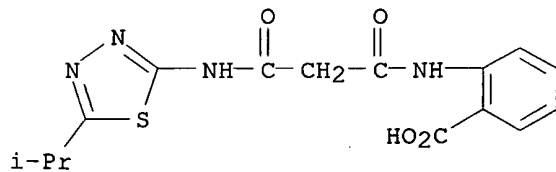
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[[7-(aminoiminomethyl)-2-naphthalenyl]methyl]-N-[4-(hexahydro-1H-1,4-diazepin-1-yl)phenyl]-N',N'-dimethyl-, dihydrochloride (9CI)
MF C28 H34 N6 O2 . 2 Cl H



● 2 HCl

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Benzoic acid, 2-[[3-[[5-(1-methylethyl)-1,3,4-thiadiazol-2-yl]amino]-1,3-dioxopropyl]amino]- (9CI)
MF C15 H16 N4 O4 S

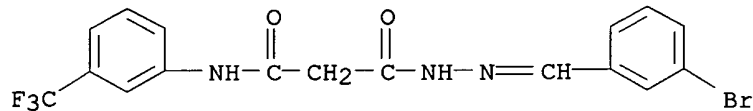


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-oxo-3-[[3-(trifluoromethyl)phenyl]amino]-, [(3-bromophenyl)methylene]hydrazide (9CI)

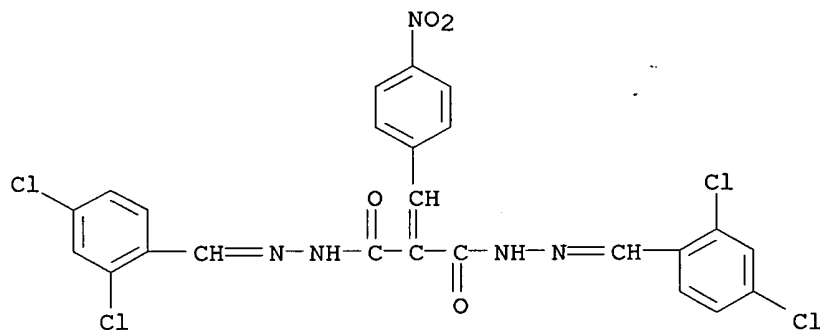
10/634,827

MF C17 H13 Br F3 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanedioic acid, [(4-nitrophenyl)methylene]-, bis[[(2,4-dichlorophenyl)methylene]hydrazide] (9CI)
MF C24 H15 Cl4 N5 O4

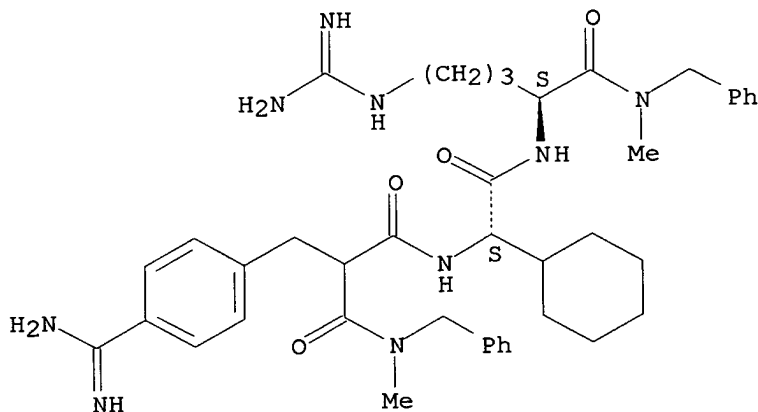


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN L-Argininamide, 2-[[4-(aminoiminomethyl)phenyl]methyl]-N-methyl-3-oxo-N-(phenylmethyl)-β-alanyl-(2S)-2-cyclohexylglycyl-N-methyl-N-(phenylmethyl)- (9CI)
MF C41 H55 N9 O4
CI COM

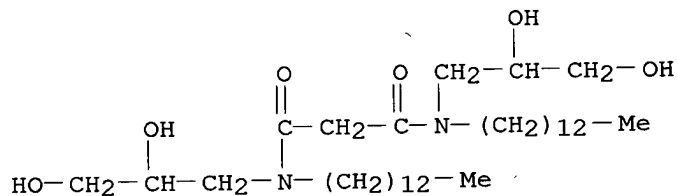
Absolute stereochemistry.

10/634,827



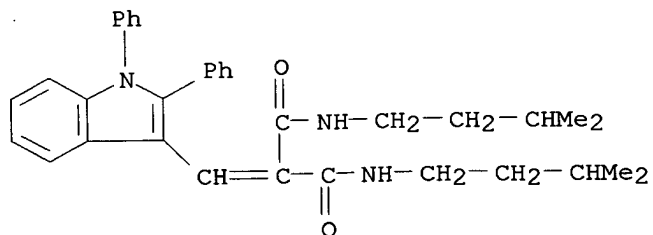
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(2,3-dihydroxypropyl)-N,N'-ditridecyl- (9CI)
MF C35 H70 N2 O6



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

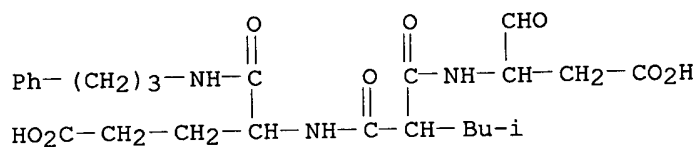
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-[(1,2-diphenyl-1H-indol-3-yl)methylene]-N,N'-bis(3-
methylbutyl)- (9CI)
MF C34 H39 N3 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

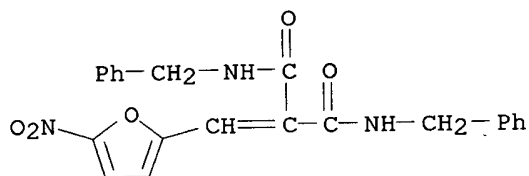
10/634,827

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Pentanoic acid, 4-[[2-[[2-(2-carboxy-1-formylethyl)amino]carbonyl]-4-methyl-1-oxopentyl]amino]-5-oxo-5-[(3-phenylpropyl)amino]- (9CI)
MF C25 H35 N3 O8



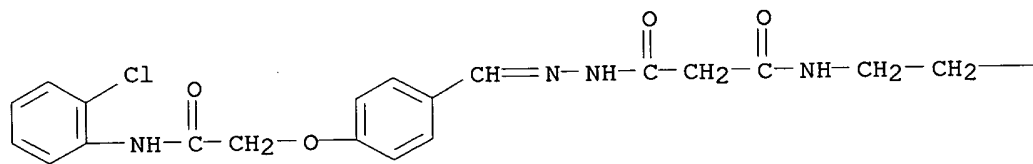
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-[(5-nitro-2-furanyl)methylene]-N,N'-bis(phenylmethyl)- (9CI)
MF C22 H19 N3 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-[(2-methoxyethyl)amino]-3-oxo-, [[4-[2-[(2-chlorophenyl)amino]-2-oxoethoxy]phenyl]methylene]hydrazide (9CI)
MF C21 H23 Cl N4 O5



PAGE 1-A

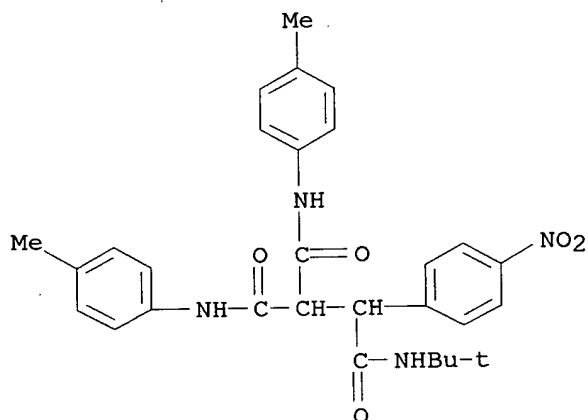
PAGE 1-B

—OMe

10/634,827

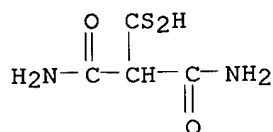
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 1,1,2-Ethanetricarboxamide, N2-(1,1-dimethylethyl)-N1,N1'-bis(4-methylphenyl)-2-(4-nitrophenyl)- (9CI)
MF C29 H32 N4 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

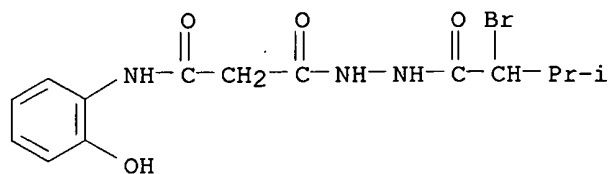
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propane(dithioic) acid, 3-amino-2-(aminocarbonyl)-3-oxo- (9CI)
MF C4 H6 N2 O2 S2
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

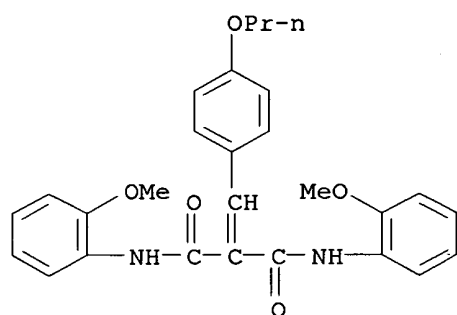
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Butanoic acid, 2-bromo-3-methyl-, 2-[3-[(2-hydroxyphenyl)amino]-1,3-dioxopropyl]hydrazide (9CI)
MF C14 H18 Br N3 O4

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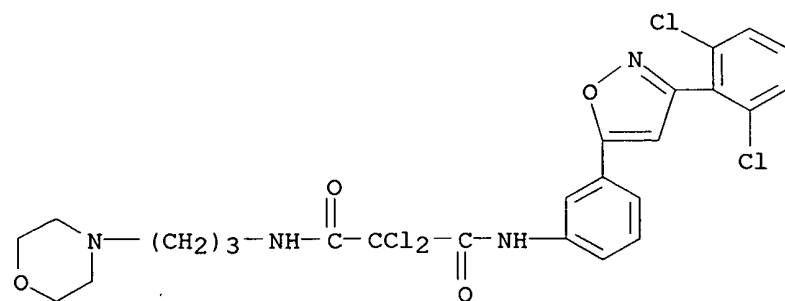
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis(2-methoxyphenyl)-2-[(4-propoxyphenyl)methylene]-
(9CI)
MF C27 H28 N2 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

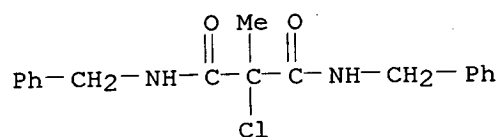
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2,2-dichloro-N-[3-[3-(2,6-dichlorophenyl)-5-isoxazolyl]phenyl]-N'-[3-(4-morpholinyl)propyl]- (9CI)
MF C25 H24 Cl4 N4 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

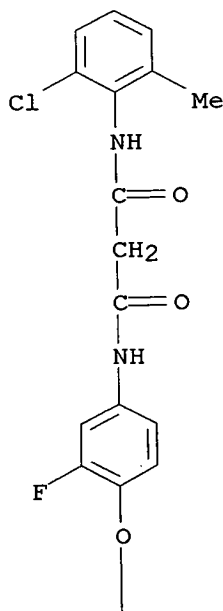
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L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Malonamide, N,N'-dibenzyl- α -chloro- α -methyl- (3CI)
MF C18 H19 Cl N2 O2

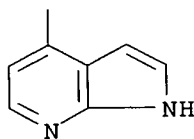


L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN INDEX NAME NOT YET ASSIGNED
MF C23 H18 Cl F N4 O3

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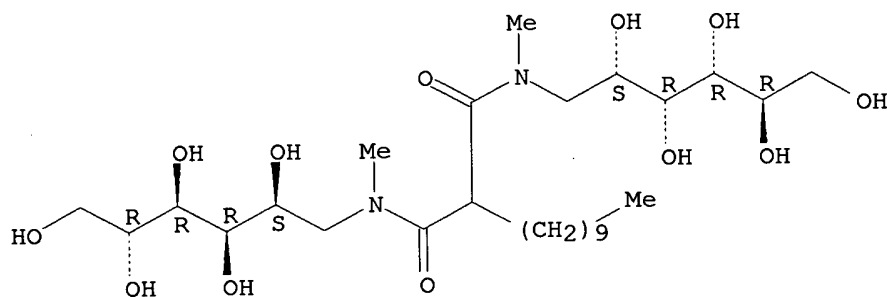
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN D-Glucitol, 1,1'-[(2-decyl-1,3-dioxo-1,3-propanediyl)bis(methylimino)]bis[

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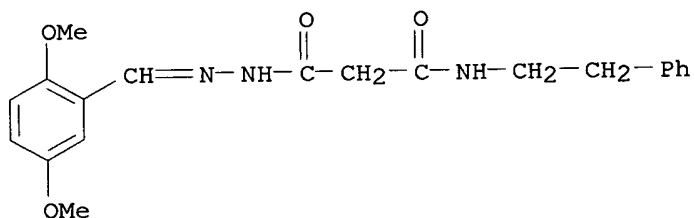
1-deoxy- (9CI)
MF C27 H54 N2 O12

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

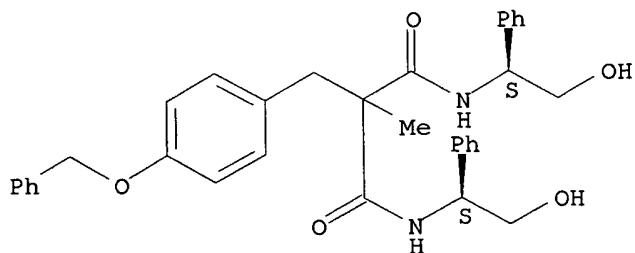
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-oxo-3-[(2-phenylethyl)amino]-, [(2,5-
dimethoxyphenyl)methylene]hydrazide (9CI)
MF C20 H23 N3 O4



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis[(1S)-2-hydroxy-1-phenylethyl]-2-methyl-2-[[4-(
phenylmethoxy)phenyl]methyl]- (9CI)
MF C34 H36 N2 O5

Absolute stereochemistry. Rotation (+).

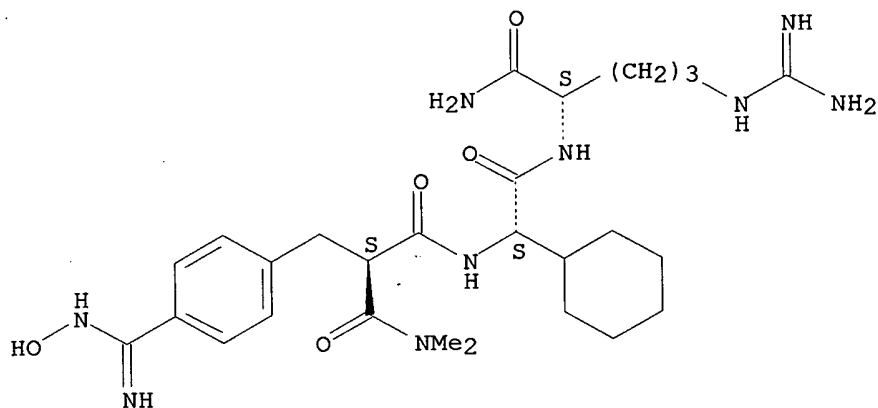


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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN L-Argininamide, (2S)-2-[[4-[(hydroxyamino)iminomethyl]phenyl]methyl]-N,N-
dimethyl-3-oxo-β-alanyl-(2S)-2-cyclohexylglycyl- (9CI)
MF C27 H43 N9 O5
CI COM

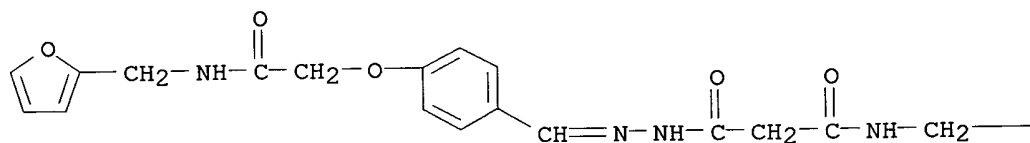
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-[(2-methoxyethyl)amino]-3-oxo-, [[4-[2-[(2-
furanylmethyl)amino]-2-oxoethoxy]phenyl]methylene]hydrazide (9CI)
MF C20 H24 N4 O6

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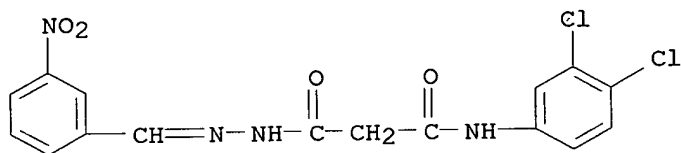
PAGE 1-B

—CH₂—OMe

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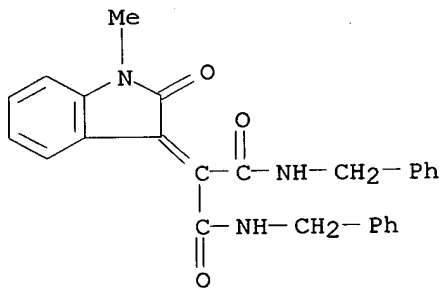
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanoic acid, 3-[(3,4-dichlorophenyl)amino]-3-oxo-, [(3-nitrophenyl)methylene]hydrazide (9CI)
MF C16 H12 Cl2 N4 O4



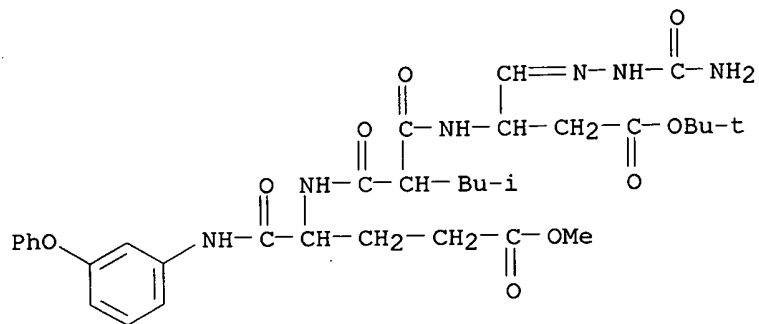
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-(1,2-dihydro-1-methyl-2-oxo-3H-indol-3-ylidene)-N,N'-bis(phenylmethyl)- (9CI)
MF C26 H23 N3 O3



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Pentanoic acid, 4-[[2-[[[1-[(aminocarbonyl)hydrazono]methyl]-3-(1,1-dimethylethoxy)-3-oxopropyl]amino]carbonyl]-4-methyl-1-oxopentyl]amino]-5-oxo-5-[(3-phenoxyphenyl)amino]-, methyl ester (9CI)
MF C34 H46 N6 O9

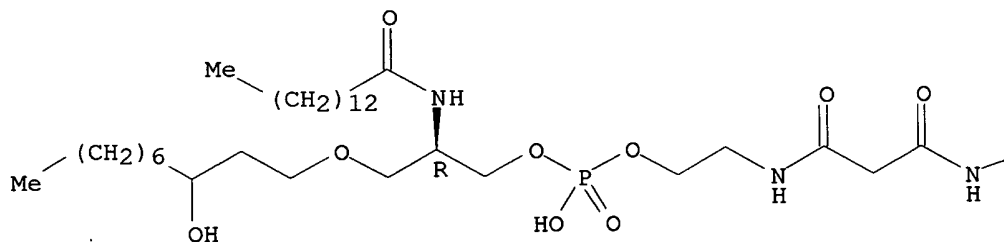


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

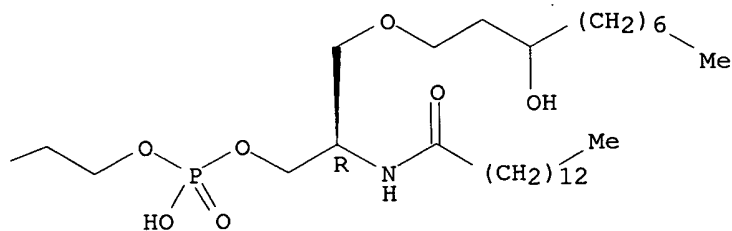
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Phosphoric acid, P,P'-[(1,3-dioxo-1,3-propanediyl)bis(imino-2,1-ethanediyl)] P,P'-bis[(2R)-3-[(3-hydroxydecyl)oxy]-2-[(1-oxotetradecyl)amino]propyl] ester (9CI)
 MF C61 H122 N4 O16 P2

Absolute stereochemistry.

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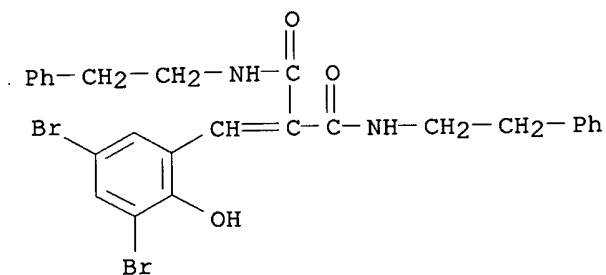
PAGE 1-B



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

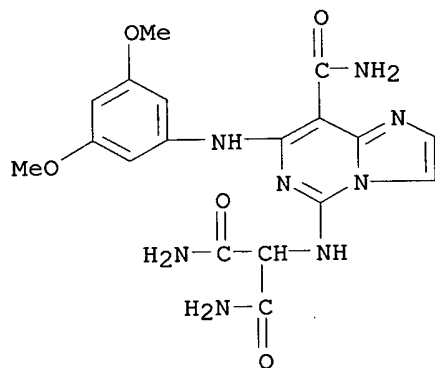
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
 IN Propanediamide, 2-[(3,5-dibromo-2-hydroxyphenyl)methylene]-N,N'-bis(2-phenylethyl)- (9CI)
 MF C26 H24 Br2 N2 O3

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, 2-[[8-(aminocarbonyl)-7-[(3,5-dimethoxyphenyl)amino]imidazo[1,2-c]pyrimidin-5-yl]amino]- (9CI)
MF C18 H20 N8 O5



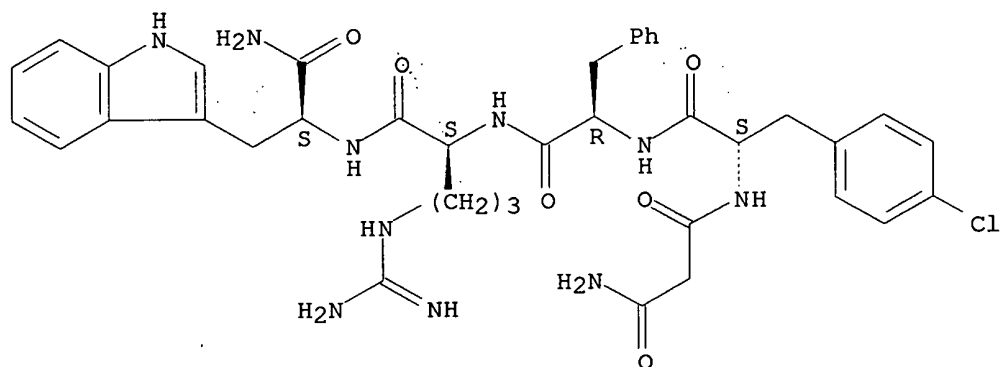
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN L-Tryptophanamide, 3-oxo-beta-alanyl-4-chloro-L-phenylalanyl-D-phenylalanyl-L-arginyl- (9CI)
SQL 4
MF C38 H45 Cl N10 O6

RELATED SEQUENCES AVAILABLE WITH SEQLINK

Absolute stereochemistry.

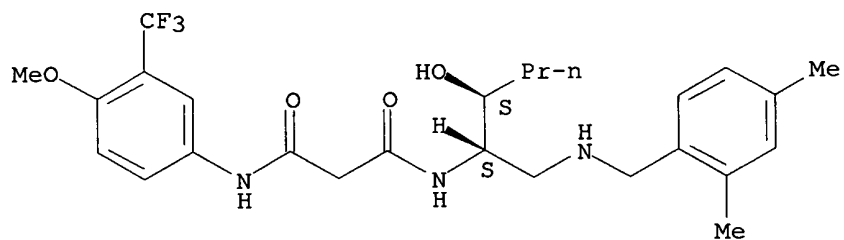
10/634,827



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N-[(1S,2S)-1-[[[(2,4-dimethylphenyl)methyl]amino]methyl]-2-hydroxypentyl]-N'-[4-methoxy-3-(trifluoromethyl)phenyl]- (9CI)
MF C26 H34 F3 N3 O4

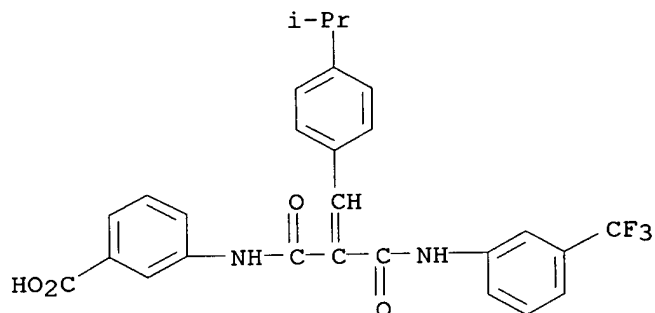
Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Benzoic acid, 3-[[3-[4-(1-methylethyl)phenyl]-1-oxo-2-[[[3-(trifluoromethyl)phenyl]amino]carbonyl]-2-propenyl]amino]- (9CI)
MF C27 H23 F3 N2 O4

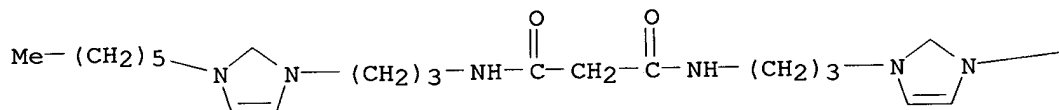
10/634,827



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN 1H-Imidazolium, 1,1'-[(1,3-dioxo-1,3-propanediyl)bis(imino-3,1-
propanediyl)]bis[3-hexyl- (9CI)
MF C27 H48 N6 O2
CI COM

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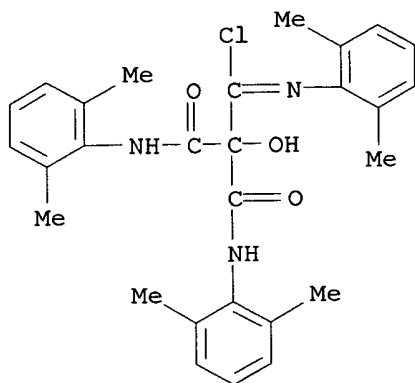
$-(\text{CH}_2)_5-\text{Me}$

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

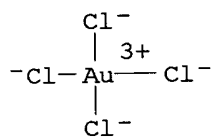
L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN INDEX NAME NOT YET ASSIGNED
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CM 1

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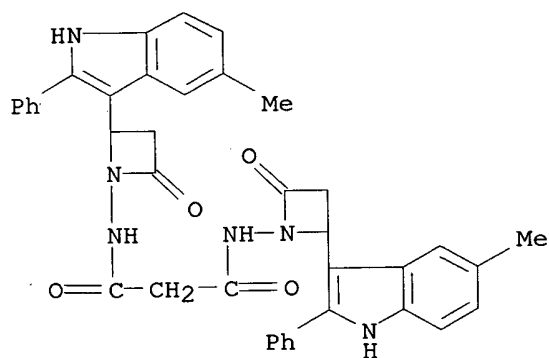


CM 2



● H⁺

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN
IN Propanediamide, N,N'-bis[2-(5-methyl-2-phenyl-1H-indol-3-yl)-4-oxo-1-azetidiny]- (9Cl)
MF C39 H34 N6 O4

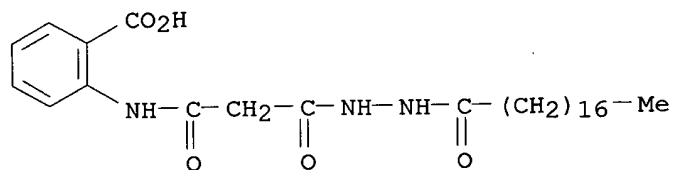


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 50 ANSWERS REGISTRY COPYRIGHT 2006 ACS on STN

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IN Benzoic acid, 2-[[1,3-dioxo-3-[2-(1-oxooctadecyl)hydrazino]propyl]amino]-
(9CI)
MF C28 H45 N3 O5



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> log y

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

0.88

1.09

STN INTERNATIONAL LOGOFF AT 11:14:40 ON 06 JUL 2006